AGREEMENT BETWEEN CITY OF MANCHESTER

AND

TEAMSTERS UNION LOCAL NO. 633 OF N.H.

Affiliated with the International Brotherhood of Teamsters

Expires June 30, 2017

(Welfare)

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ARTICLE ONE Purpose

The objectives of this Agreement are the promotion of harmonious and cooperative relations between the City, the Union and members thereof; and the establishment of an equitable and peaceful procedure for the resolution of differences arising between them concerning wages, hours and other conditions of employment other than managerial policy within the exclusive prerogative of the public employer as defined in RSA 273-A. This statement of purpose shall not be subject to the grievance and arbitration provisions of this Agreement.

ARTICLE TWO Recognition

- 21 The City hereby recognizes Teamsters Local 633 of New Hampshire, hereinafter, the "Union", as the exclusive representative of the bargaining unit for the purpose of collective bargaining with respect to wages, hours and other terms and conditions of employment other than managerial policy within the exclusive prerogative of the public employer as specified in RSA 273-A:1, XI. Such managerial prerogatives shall not be subject to the grievance and arbitration provisions of this Agreement.
- 2.2 The bargaining unit is defined as follows:

All regular full-time employees of the Manchester Welfare Department in the classifications of Accounting Specialist II, Administrative Services Manager, and Welfare Specialist I, II, III.

2.3 All other employees are excluded from the bargaining unit. All bargaining unit members, however, who are not members of the union will be required to pay agency fees, in lieu of union dues, to the union.

ARTICLE THREE Management's Rights

The Board of Mayor and Aldermen of the City of Manchester, and the Welfare Commissioner shall continue to have, whether exercised or not, all the rights, powers and authority heretofore existing, including but not limited to the following:

The City of Manchester and the Welfare Commissioner shall determine the levels and standards of service to be offered by the Welfare Department, determine the standards of selection for employment and promotion, direct the bargaining unit members, take disciplinary action, relieve bargaining unit members from duty because of lack of work, budgetary constraints or for other legitimate reasons; issue and enforce rules and regulations; maintain the efficiency of governmental operations; determine the

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means, methods and personnel by which the Welfare Departments operations are to be conducted; determine the content of job classifications; exercise complete control and discretion over its organization and the technology of performing its work; and fulfill all of its legal responsibilities.

All of the rights, responsibilities and prerogatives that are inherent in the Board of Mayor and Aldermen, and the Welfare Commissioner by virtue of statutory and charter provisions cannot be subject to any grievance or arbitration proceeding.

ARTICLE FOUR Contracting and Subcontracting Out

- <u>4.1</u> The right of any public agency or private individual(s) or business(es), other than the Welfare Department, to contract for work of the nature ordinarily performed by the Welfare Department, shall not be affected by this Agreement.
- 4.2 The City of Manchester recognizes the concern of the Union in regard to contracting or subcontracting work which results in a reduction of the work force.
- 4.3 If the City of Manchester, or the Welfare Commissioner changes the method of operations which involves contracting out work which is now being performed by bargaining unit employees, the City and/or the Welfare Department will give notice to the Union of its intention. In those cases where bargaining unit members are not absorbed into other City positions, the City and/or Welfare Commissioner will provide as much advance notice of impending lay-off as is reasonably possible.

ARTICLE FIVE Stability of Agreement

- <u>5.1</u> This Agreement represents the entire agreement between the parties hereto and may not be modified in whole or in part except by an instrument in writing, duly executed by both parties.
- <u>5.2</u> Should any article, section or portion thereof of this Agreement be determined to be invalid because it is in conflict with a Federal or State law or be held to be unenforceable by any court of competent jurisdiction, such determination shall apply only to the specific article, section or portion thereof specified in the decision; provided, however, that all other provisions of this Agreement and the application thereof shall remain in full force and effect.

ARTICLE SIX No Strike or Lockouts

61 No bargaining unit member shall engage in, induce or encourage any strike, work stoppage, sick-in, sick-out, work slowdown, work to rule, or withholding of services from the City of Manchester or Welfare Department.

- 6.2 The Union agrees that neither it, nor any of its officers or agents, national or local, will call, institute, authorize, participate in, sanction or ratify any such strike, work stoppage, sick-in, sick-out, work slowdown, work to rule, or withholding of services from the City of Manchester or the Welfare Department. In the event of any such activity, neither the City nor the Welfare Commissioner shall be required to negotiate on the merits of the dispute which gave rise to such activity until any and all such activity has ceased.
- 6.3 Should any bargaining unit member(s) engage in any activity prohibited in Section 6.1, above, the Union shall forthwith disavow any such activity in writing and shall take all reasonable means to induce such bargaining unit member(s) to terminate such activity forthwith, including but not limited to any and all disciplinary measures which may be taken pursuant to the Union's Constitution and By-laws, or similar governing document.
- <u>6.4</u> In the event of any activity prohibited under Section 6.1, above, bargaining unit members participating in the same shall be subject to disciplinary action, including immediate termination.
- 6.5 The City of Manchester and the Welfare Commissioner will not engage in any lockout.

ARTICLE SEVEN Rules and Regulations

The rules and regulations of the Welfare Department which are now in effect or which may be promulgated or amended by the Welfare Commissioner shall be the prime governing factor in the conduct and actions of all bargaining unit members and every such member shall be thoroughly conversant with them.

ARTICLE EIGHT Non-Discrimination

The Board of Mayor and Aldermen, the Welfare Commissioner and the Union agree that there will be no discrimination against bargaining unit members on account of membership or non-membership in the Union.

The Union officers and members agree not to bar bargaining unit members from joining or remaining in the Union, except for non-payment of dues.

ARTICLE NINE Hours of Work and Overtime

- 9.1 Bargaining unit members shall be assigned to work five (5) days per week, forty (40) hours per week. Determination of the work schedules shall be made by the Welfare Commissioner.
- <u>9.2</u> Bargaining unit members shall be paid overtime in accordance with the Fair Labor Standards Act (FLSA).

ARTICLE TEN Sick Leave Accrual and Payment

- 10.1 Effective on the date of ratification, all bargaining unit members shall be entitled to paid sick leave which shall accrue at the rate of one and one-quarter (1 'A) work days for each completed month of service. Accrual shall include the six (6) month probationary period, but employees will not be allowed to use sick leave until they have satisfactorily completed the probationary period. Unused sick leave may be accumulated up to a maximum of one hundred twenty (120) work days.
- 10.2 Bargaining unit members eligible for sick leave with pay may use such sick leave for absence due to their illness or injury; or the illness or injury of a spouse, child or other blood relative or ward residing in the same household when FMLA leave is approved; or for the bargaining unit member's exposure to contagious disease.

Bargaining unit members shall be required to substantiate sick leave in excess of three (3) days with a letter from a qualified physician or any other excuse acceptable to the Welfare Commissioner. In the case of chronic absenteeism or if the Welfare Commissioner has reason to believe that a bargaining unit member is abusing his/her sick leave, he/she shall give the bargaining unit member a written warning. If the suspected abuse continues, the Welfare Commissioner may request a doctor's certificate for each period of illness.

If, after a written warning has been issued, there is a substantial improvement in the bargaining unit member's sick leave record for twelve (12) months, the written warning shall be removed from the bargaining unit member's record.

10.3 When a bargaining unit member terminates his/her employment with the City, all sick leave credits shall be canceled, except in cases of paid retirement, paid duty disability retirement or death. In such cases, accrued sick leave shall be payable to the bargaining unit member or his/her designated beneficiary; provided however, that payment shall not exceed eighty (80) days, plus ^IA of the balance of the days accrued over 80 but not more than 120 days.

10.4 Bargaining unit members shall also be entitled to the benefits under City Ordinance 33.081 (H)(4)(b), as it may be amended from time to time.

10.5 Bargaining unit members must use all of their accrued sick leave, any sick leave bank benefits to which they are entitled and all other accrued paid leave before they will be allowed to use unpaid leave for personal illness or injury or exposure to contagious disease.

10.6 Sick Leave Incentive

Effective July 1, 2010 or the date of ratification, whichever comes later, bargaining unit members who used forty-eight (48) hours of sick leave or less in the preceding calendar year will qualify for two (2) personal leave days to be scheduled by the Welfare Commissioner. Personal leave days must be used during the calendar year to which they are credited and shall not accumulate or be carried over to the following year.

10.7 Absence Without Leave

Any bargaining unit member who is absent from duty shall report the reason therefore to the Welfare Commissioner prior to the date of absence when possible and in no case later than the second day of absence, unless there are extenuating circumstances. All unauthorized and unreported absence shall be considered absence without leave and deduction of pay shall be made for the period of absence. Such absence may be grounds for disciplinary action.

ARTICLE TEN (A) Sick Leave Bank

Bargaining unit members shall be eligible to participate in the City's Non-Affiliated Sick Leave Bank under its rules and regulations as they may be amended from time to time. Decisions of the Non-Affiliated Sick Leave Bank Committee shall not be grievable.

ARTICLE ELEVEN Discipline

11.1 All bargaining unit members shall be required to attend any investigatory interviews schedules by the Welfare Commissioner. If a bargaining unit member has a reasonable fear that discipline may result from the investigatory interview, he/she shall be entitled to union representation if he/she makes such a request. If a union representative is present at the investigatory interview he/she may not interfere with the investigatory interview. The investigatory interview shall not be unreasonably delayed because of the unavailability of a specific union representative.

11.2 No bargaining unit member shall be disciplined without just cause. Disciplinary decisions may be grieved under Article 13 of the Agreement; provided however, an arbitrator may not substitute his/her judgment for that of the Welfare Commissioner in the exercise of rights granted or retained by this agreement.

ARTICLE TWELVE Union Rights

12.1 With the exception of processing grievance matters and negotiating contracts the Union will not be allowed to transact any business on City time. The Union steward shall be allowed reasonable amounts of City time for the handling of grievances. The City shall have no obligation to pay the steward for time spent in grievance matters when he or she is not scheduled for work.

12.2 The Union shall be allowed to use facilities for off-duty meetings concerning matters covered by this Agreement when such facilities are available and such meetings would not conflict with the business of the Welfare Department. Requests for use of Welfare facilities shall be made to the Welfare Commissioner at least seven (7) days prior to the date of the requested use. The Welfare Commissioner shall respond to the request within four (4) days.

ARTICLE THIRTEEN Grievance Procedure

1. Definitions

A "grievance" is a claim based upon the interpretation, meaning or application of any of the provisions of this Agreement. Only claims based upon the interpretation, meaning or application of any of the provisions of this Agreement shall constitute grievances under this Agreement.

The ten "days" when used in this Article shall mean Monday through Friday excluding holidays or other days when the Welfare Department is closed.

2. Purpose

The purpose of the procedure is to secure, at the lowest possible administrative level, equitable solutions to problems which may, from time to time, arise affecting the welfare or working conditions of any bargaining unit member having a grievance. Both parties agree that the proceedings will be kept as informal and confidential as may be appropriate at any level of the procedure, which shall be handled as provided in this Article.

Nothing herein contained will be construed as limiting the right of any bargaining unit member having a grievance to discuss the matter informally with any appropriate supervisor and to have the grievance adjusted without the intervention of the Union, provided that such adjustment is not inconsistent with the terms of the Agreement. The Union shall have the right to communicate its concerns to the Welfare Commissioner relative to any interested party; however, this right shall not extend to being present at any meeting, unless the grievant wants the Union to be there. Any adjustment reached without the presence of a designated representative of the Union shall not be precedential in any way.

3. Procedures

Since it is anticipated that nearly all grievances can be resolved informally at level one, it is important that the complaint be processed as rapidly as possible. The timelines contained herein should be considered maximum. The time limits may be extended by mutual agreement, in writing.

Bargaining unit members shall, notwithstanding the pendency of any grievance, continue to observe all assignments and applicable rules and regulations until their grievance(s) is resolved.

A. Level One-Discussion

If the grievance is not brought to the attention of a bargaining unit member's Supervisor within twenty (20) days after the grievant knew or should have known of the act or condition upon which the grievance is based, then the grievance shall be considered waived. An aggrieved person shall give a written notice to the Welfare Commissioner and a brief explanation of the alleged grievance. Such aggrieved person will informally discuss the complaint the Welfare Commissioner either directly or through the Union representative with the object of seeking resolution. The Commissioner shall hold a discussion with the grievant and his/her Union representative, if the representative is requested by the grievant. The Welfare Commissioner shall give an answer within five (5) days from the date that the grievance is informally received.

B. Level Two-Formal Grievance

If the grievant is not satisfied with the disposition of the grievance at Level One, or if no decision has been rendered within ten (10) days after the informal meeting at Level One, the grievant may file the grievance, in writing, with the Welfare Commissioner. The grievance and its specifics shall be submitted on the form contained in Appendix A of this Agreement.

Within (10) days of the receipt of the written grievance, the Welfare Commissioner shall meet with the aggrieved person in an effort to resolve it. The Welfare Commissioner shall render his/her decision within five (5) days after the meeting.

<u>C.</u> <u>Level Three-Pre-Arbitration</u>

If the grievant is not satisfied with the disposition of the grievance at Level Two or no decision has been rendered within the time frames specified in Level Two, the grievant may refer the matter, in writing, within five (5) days after the decision at Level Two, or twenty-five (25) days after the complaint was referred to Level Two to the City's Chief Negotiator/Contract Administrator, who shall schedule a pre-arbitration meeting within fifteen (15) days after receiving the request.

Representatives of the Union, the grievant, the Welfare Commissioner and the Chief Negotiator/Contract Administrator will attend the pre-arbitration meeting. The purpose of this meeting is to determine if the grievance can be resolved without

Arbitration. If no satisfactory resolution is reached as a result of the meeting, the Union may submit a written demand for arbitration, with a copy to the Chief Negotiator/Contract Administrator, to the N.H. Public Employee Labor Relations Board within ten (10) days after the pre-arbitration meeting.

D. Level Four-Arbitration

The Arbitrator shall schedule the arbitration hearing at a time and place mutually agreeable to the parties. The Arbitrator shall have no authority to hold a hearing on more than one grievance at any hearing unless the parties mutually agree to the submission of multiple grievances to one arbitrator.

The Arbitrator shall not have the power to alter, add to, or subtract from the terms of the Agreement. The Arbitrator shall have no authority to render a decision which requires the payment for retroactive wages or adjustments which extend prior to the date when an aggrieved employee knew or should have known of the act or condition upon which the grievance was based, as specified in Section 3A of this Article.

The decision of the arbitrator shall be final and binding.

The cost for the services of the Arbitrator, including reasonable expenses, shall be borne equally by the parties in cases of suspension and termination, only. In all other cases, the expenses of the arbitrator shall be borne by the losing party. It shall be incumbent upon the arbitrator to designate the losing Party. The parties agree that the party who requests a postponement of any arbitration hearing shall be obligated to pay any related Postponement costs or fees.

E. <u>Miscellaneous</u>

- 1. Failure at any level of the grievance procedure of "management" to render a decision within the specified time limits shall permit the grievance to proceed to the next level.
- 2. Failure of the grievant and/or the Union to abide by the time limits set forth in this article shall result in the grievance being dismissed without further action being taken with respect to such grievance.
- 3. No reprisals of any kind will be taken by "management" or the Union against any party of interest, any Union representative or any other participant in the grievance procedure by reason of such participation.
- 4. The Welfare Commissioner may initiate a grievance against any bargaining unit member or the Union under the terms of this Article by specifying to the Union, in writing, the specific name (s), date(s), alleged violation(s) or misapplication(s) and the provision(s) of this Agreement involved. Such a grievance shall be commenced at Level Three.

If such a grievance is not filed within forty-five days of the date(s) of the alleged violation(s) or misapplication(s), then the grievance shall be considered waived.

The Welfare Commissioner agrees to allow a Union grievance representative and an aggrieved employee(s) reasonable time, without loss of pay, during regular working hours for the purpose of processing grievances only, provided such time away from work does not interfere with the work of the area(s) involved. Such time will not be withheld unreasonably. The Union grievance representative will obtain prior permission to absent him/herself from work before leaving a work site and shall obtain prior permission of the appropriate supervisor involved before interrupting the work of an aggrieved employee(s). Employees shall not be entitled to vehicle reimbursement if they travel for grievance purposes.

ARTICLE FOURTEEN Salaries

NOTE: The bargaining unit members' work weeks are specified in Article 9.

- .14.1 Effective on July 1, 2016, the Salary Schedule shall be increased by one percent (1%).
 - 14.2 Bargaining unit members will receive a step increase on their anniversary date of current position. This step increase will be subject to a satisfactory performance evaluation. Evaluation step increases will stop when a bargaining unit member reaches Step 13 on the included Salary Schedule.
- 14.3 Bargaining member appeals of their annual performance evaluations will be conducted according to the process agreed to by the Union and the City. See Appendix B.
- 14.4 The longevity waiting periods for bargaining unit members shall be 5-10-15-20-25-30-35-40-45 years of service. An increase of three percent (3.0%) will take effect on the bargaining unit member's anniversary date of employment.
- 14.5 Bargaining unit members who are promoted to a higher grade shall be placed on the lowest step of the new grade which will provide a minimum of a ten percent (10.0%) increase in salary.
- 14.6 Bargaining unit members who have attained the requirements of the achievement

grade (A-Step) associated with their positions will be placed on the corresponding step on the achievement grade.

ARTICLE FIFTEEN Temporary Duty in a Higher Classification/Promotions

- 15.1 In any case when a bargaining unit member is qualified for and is temporarily required to serve regularly in and accept the responsibility for work in a higher class of position, such bargaining unit member shall receive the entrance rate of that class or one rate step above his/her present rate, whichever is higher, while so assigned, subject to the approval of the Human Resources Director. Such temporary assignment to a higher class of positions, to qualify for the higher rate of pay, shall be regular and continuous in character for at least one work day.
- 15.2 A bargaining unit member may be temporarily assigned to the work of any position of the same or lower pay grade without a change in pay.
- 15.3 Whenever possible promotions or assignment of a new position shall be made from the regular employees who are employed by the department.

ARTICLE SIXTEEN Hospital/Medical Insurance

16.1 Effective July 1, 2010, the City shall provide a hospital/medical policy equivalent to Cigna POS which description is attached hereto as Appendix D, for all bargaining unit members, hired prior to July 1, 2010. The City will pay eighty-seven and one-half (87.5%) percent.

The employee co-pays shall be as follows:

Option I (PCP) office visit co-pay - \$15.00 Option II (direct referral to specialist) office visit \$30.00 Emergency room visit - \$75.00 Generic prescriptions (one month supply) - \$10.00 Other prescriptions (one month supply) - \$15.00 Mail order prescriptions (three month supply) \$1.00

Effective on July 1, 2010, the City shall place newly hired employees who are eligible for Health Insurance into the Cigna HMO plan until the next open enrollment period following the employee's one year anniversary, at which time, these employees may elect to remain in Cigna HMO or elect to change to Cigna POS.

16.2 It is agreed by all parties concerned that the City reserves and shall have the right to change insurance carriers provided that the benefits are not decreased and the percentage costs to bargaining unit members do not increase.

16.4 Effective July 1, 2010, the City shall provide all bargaining unit members a Northeast Delta Dental plan equivalent to other City employees having such a benefit. The City shall pay eight-five (85.0%) percent of each monthly premium for the entire year for the coverage selected by each employee. The City agrees to provide coverage under Delta Dental Insurance Plan Coverage A, B, and C as set forth in Appendix E attached hereto and made part of this Agreement. The City shall pay an amount not to exceed eighty-five percent (85.0%). Effective July 1, 2007, the total yearly maximum will be \$1,500.00.

16.5 Effective on July 1, 2010, the City will pay one thousand five hundred dollars (\$1,500.00) to any bargaining unit member who terminates his/her existing health insurance coverage under the City's or School Districts' plans and who also provides satisfactory evidence that he/she has valid alternative health insurance coverage elsewhere. This amount shall be paid annually as long as a bargaining unit member who previously terminated health insurance coverage declines to reenroll.

16.6 Bargaining unit members shall be entitled to full participation in the City's Employee Assistance Program (EAP). The parties agree that if the EAP is terminated by the City, this benefit will lapse.

ARTICLE SEVENTEEN Vacation

17.1 All bargaining unit members shall be entitled to vacation leave with pay in accordance with the following schedule:

- a. Accrual rate for two (2) calendar weeks begins on date of hire.
- b. Accrual rate for three (3) calendar weeks begins at the beginning of six (6) years of continuous service.
- c. Accrual rate for four (4) calendar weeks begins at the beginning of fifteen (15) years of continuous service.
- d. Accrual rate of (5) calendar weeks begins at the beginning of twenty (20) years of continuous service.

17.2 Vacation credits shall accrue during the first six (6) working months of employment, but an employee shall not be eligible to use such vacation credits until the successful completion of his/her six (6) month probationary period. If an employee leaves or is terminated for any cause during his/her probationary period, he/she shall not have earned any vacation credits and shall not be eligible for payment for any vacation credits. Employees who are initially employed in a full-time temporary status and who are subsequently appointed to a permanent status, without break in service as determined

by the Human Resources Department, shall be allowed credit for the time served in temporary status towards accrual of vacation benefits.

- 17.3 Vacation pay shall be based upon the employee's regular daily rate of pay. Upon termination, permanent employees shall be paid for all unused vacation time based upon their then current rate of pay.
- 17.4 No employees shall be permitted to accrue in excess of two (2) times his/her annual vacation; i.e. employees who earn ten (10) days of vacation per year shall have not more the twenty (20) days earned vacation to their credit at any one time.
- 17.5 Absence on account of sickness, injury or disability in excess of leave authorized in other articles may, at the request of the employee and within the discretion of the Welfare Commissioner, be charged against earned vacation leave allowance.
- 17.6 In the event that a paid legal holiday as prescribed in Article 18 falls during the week an employee is on vacation, such holiday shall not be charged against the vacation time.

The right to take vacation shall not be unreasonably withheld, however, the Welfare Commissioner shall determine the number of employees allowed to take vacation in any one (1) week. Employees may request to use of vacation time in increments of one (1) hour or more.

ARITLCE EIGHTEEN Holidays

18.1 Permanent full-time employees shall receive their regular compensation for the following named holidays:

New Year's Day
Martin Luther King Day
President's Day
Memorial Day
Fourth of July
Labor Day

Columbus Day
Biennial Election Day
Veteran's Day
Thanksgiving Day
Christmas Day

- 18.2 If a holiday falls on a Sunday and is celebrated on the following Monday or if a holiday falls on a Saturday and is celebrated on the previous Friday, all eligible employees will be paid for that day.
- 18.3 Any employee shall forfeit his/her right to payment of any holiday if he/she has any unexcused absence on the last day preceding such holiday (or the alternative day under section 2, above) or the next regular work day following such holiday (or such alternative day).

18.4 Eligible employees who are required to work on a holiday (or the alternative day under section 2, above) when the holiday falls on a scheduled day off shall be allowed to take another day off during the same work week, all subject to the operational needs of the Welfare Department.

ARTICLE NINETEEN Bereavement Leave

- 19.1 Bereavement leave of five (5) working days with pay between the date of death and the date of the funeral, inclusive, shall be granted to bargaining unit members in the event of the death of their spouse, father, mother, grandmother, grandfather, sister, brother, child, father-in-law, mother-in-law, daughter-in law, son-in-law or a blood relative or ward residing in the same household.
- 19.2 Under extenuating circumstances, two (2) additional days with pay may be granted under section 1, with the written approval of the Welfare Commissioner; such days to be charged to the bargaining unit member's accrued sick leave.
- 19.3 At the request of the bargaining unit member, a special leave of one (1) working day with pay, for the purpose of attending the funeral shall be granted the bargaining unit member in the event of the death of his/her grandchild, sister-in-law, brother-in-law, aunt, uncle, great grandparents or an ex-spouse provided there are minor children at the time of the death.
- 19.3 Under no circumstances shall bereavement leave be paid on an overtime basis.

ARTICLE TWENTY Jury Duty/Special Leave

20.1 Any bargaining unit member who is called for jury duty shall notify the Welfare Commissioner or his/her designee within five (5) workdays after being summoned to appear for jury duty. Notification to the Welfare Commissioner must be made in advance of the jury duty assignment with supporting documentation. Upon proper notification, the employee called will be paid the difference between the fee received for jury duty and the amount of straight time earnings lost by reason of the jury duty. Satisfactory evidence of actual jury duty must be submitted to the Welfare Commissioner.

Bargaining unit members whole excused from jury duty for a day or days shall be responsible to report to their assignment. Employees, serving as jurors in the courts of Rockingham, Merrimack or Hillsborough Counties shall, if there are more than two (2) hours remaining in the nominal work day, be responsible to report to their work site as soon as possible after being released. Failure to report will disqualify the employee from the City's Jury Duty Leave payment. In this case, the employee will retain the daily stipend paid by the Court in which the employee serves as a juror.

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ARTICLE TWENTY (B)

Leaves of Absence

- A. In addition to other leaves authorized by this Agreement, the Welfare Commissioner, may authorize an employee to be absent without pay for personal reasons for a period or periods not to exceed ninety (90) days in a rotating year.
- B. The Board of Mayor and Aldermen may authorize special leaves of absence with or without pay for any period or periods not exceed one calendar year for the following purposes: Attendance at college, university or business school for the purpose of training in subjects relating to the work of the employee and which will benefit the employee and the Welfare Department, urgent personal business requiring the employee's attention for an extended period, such as settling estates, liquidation of business, attending court as a witness, and for purposes other than the above that are deemed beneficial to the city service.

C. MILITARY LEAVE

Military leave shall be governed by applicable State and Federal law.

D. MATERNITY LEAVE

Maternity leave shall be governed by applicable law.

ARTICLE TWENTY-ONE Education Incentive Reimbursement

- <u>21.1</u> Effective July 1, 2010, the following education incentive reimbursement provisions will apply to bargaining unit members.
- 21.2 The City agrees to provide reimbursement to bargaining unit members who complete approved courses relating to their current responsibilities or as part of an approved career development program based upon the following standards: Payment of seventy-five percent (75%) of the cost of such courses but not to exceed \$2,000.00 per employee per fiscal year. Such payments will be made from the non-affiliated employee fund and they will cease when the fund is exhausted.
- <u>21.3</u> All courses must be approved in advance by the Welfare Commissioner, as meeting the requirement that the course is related to the bargaining unit members job or is part of a career development program. Approval must be obtained through the Human Resources Department for payment of the course, under its procedures.
- 21.4 Once a course has been approved, an advance will be made to the bargaining unit member of one-half (1/2) of the authorized seventy-five percent (75%) of the cost of the course tuition and books. The remainder of the reimbursement will be paid to the bargaining unit member upon presentation of a certification of the satisfactory completion of the course.

- <u>21.5</u> Approval for courses will be considered on the basis of relevancy of the course, the number of bargaining unit members applying and the funds available.
- 21.6 If a course is paid for in whole or in part through a State or Federal program then the City will not reimburse for such amount, it being the intent of these provisions to preclude double payment for any course.

ARTICLE TWENTY-TWO Layoffs

<u>22.1</u> In the event of a layoff, the Manchester Welfare Commissioner reserves the sole right to determine which classification(s) shall be affected. Employees shall be laid off in the inverse order of their classification seniority, i.e., the employee with the least time in the affected classification shall be laid off first.

No employee shall have the right to replace another employee in any classification by virtue of Department Seniority alone, except that, in the event of a permanent lack of work in any classification, employees affected in that classification shall be assigned to the next lower classification for which they are qualified provided they have more Department Seniority than an incumbent in the lower classification.

Displaced employees in the lower classification shall have the same rights of reassignment.

22.2 In the event of a layoff, the Welfare Commissioner shall give written notice to the employee(s) affected at least fourteen (14) calendar days prior to the effective date of the layoff.

In layoffs associated with the contracting or subcontracting of work, the City and/or Department will provide as much advance notice of the impending layoff as is reasonably possible.

ARTICLE TWENTY-THREE <u>Dues Deduction</u>

- <u>23.1</u> Effective on the date of ratification, the City agrees to authorize the deduction of Union dues from each bargaining unit member who has signed an authorization card and to remit same to Teamsters Local No. 633 of New Hampshire on a monthly basis.
- 23.2 If any bargaining unit member has no check coming to him/her, or if his/her check is not large enough to satisfy the dues then no deduction will be made. In no event will the City be required to deduct fines or assessments beyond the regular monthly dues.
- 23.3 The City and the Welfare Department and all of their employees and agents

shall be held harmless in any dispute whatsoever arising between the Union and the bargaining unit member(s) regarding the payment of Union dues.

- 23.4 The City will notify Teamsters Local 633 of New Hampshire in writing within ten (10) working days of the cancellation of Union dues deductions by a bargaining unit member who had previously signed an authorization card.
- 23.5 The City agrees to a D.R.I.V.E. check-off for bargaining unit members. Upon written authorization by the employee, the City shall deduct the amount specified by the employee on a weekly basis and shall remit same to the Granite State Teamsters' D.R.I.V.E. account. The employee shall provide written authorization in the form required law.

ARTICLE TWENTY-FOUR Life Insurance

- 24.1 Effective on the date of ratification, the City will provide for a Life Insurance fund to provide for the payment of a death benefit of an amount equal to the bargaining unit member's last yearly base pay, but not to exceed \$50,000.00 to the named beneficiary or estate of any member of the bargaining unit who dies from any cause while employed by the City or within thirty (30) calendar days after resignation for health reasons.
- <u>24.2</u> The City reserves the right to contract with a qualified insurance carrier of its choosing to provide the benefits specified above.

ARTICLE TWENTY-FIVE Miscellaneous

1) <u>SAFETY COMMITTEE:</u> There shall be established a Safety Committee to work with the Commissioner on safety issues that pertain to the Welfare office and its staff

ARTICLE TWENTY-SIX <u>Duration</u>

Upon ratification by the respective parties, this Agreement shall be in effect, with effective dates for specific provisions as stated in the various Articles, through June 30, 2017, at which time it shall automatically expire.

Pursuant to RSA 273-A:3, II (a), if either party desires to bargain a successor agreement, it must give written notice to the other party no later than December 1, 2016 or the anniversary date thereof, such date being one hundred twenty (120) days prior to the budget submission date.

APPENDIX A

Grievance Foini

| CLASSIFICAT | TON |
|--------------------------------|--|
| SUPERVISOR | TITLE |
| ON; DATE, TIME, PLACE, PERSONN | NEL INVOLVED, |
| | |
| TED | |
| | DATE |
| | S MY REPRESENTATIVE IN |
| NEVANT'S SIGNATURE | |
| REPRESENTATIVE | |
| SIGNATURE | |
| | |
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| - | |
| | |
| | |
| | SUPERVISOR SE: ION; DATE, TIME, PLACE, PERSONN OLATED TED LOCAL No. 633 OF N.H. TO ACT AS CE. RIEVANT'S SIGNATURE T REPRESENTATIVE S SIGNATURE |

APPENDIX B

Employee Development Appeals Process

Only employees who are denied a merit step increase on their anniversary date of position due to a sub-standard performance evaluation may file an appeal. All appeals shall be initially filed with the employee's department head. Any employees receiving a satisfactory performance evaluation shall not have the right to appeal or grieve their evaluation, their pay step or the supervisor's comments. In the event that there is a disagreement between the employee and his/her supervisor over the EDP goals, the employee, after discussing the disagreement with the Department Head or his/her designee may with the concurrence of the Union, file a grievance.

If the department head rules in the employee's favor, the employee shall receive his/her merit step as of their anniversary date of position. If the department head rules against the employee, the employee shall have the right to appeal the decision to the city-wide appeals committee.

Employees will have thirty (30) days from the date of denial by their department head to file an appeal with the Human Resources Director or their right to appeal shall be forfeited.

An appeals committee shall be comprised of the following representatives:

Two union representatives appointed by the unions (with two alternates).

One department head (with one alternate).

One non-affiliated (with one alternate).

An independent neutral party to act as tie breaker. This person to be selected through agreement between the City and the unions. If no decision can be reached, the neutral shall be appointed by the P.E.L.R.B. Any costs associated with the neutral party hearing appeals shall be borne half by the City and half proportionally split amongst the unions whose members are appealing. The unions shall not be responsible for any costs incurred in appeal hearings from non-affiliated employees.

The Human Resources Director as non-voting chairman to provide staff resources. Members cannot sit in on appeals where the appellant is a member of the same department or union.

Terms of the members on this committee shall be staggered with two (2) year terms and members cannot serve more than two consecutive terms. Members must take at least one year off after serving two terms before being allowed to serve on the committee again. Alternates shall have no term limitations.

Unless agreed to by the appellant and the Human Resources Director the committee shall have sixty (60) days from receipt of the appeal to conduct a hearing on the matter.

The committee shall have thirty (30) days to render a decision on the matter.

A majority vote shall rule and all decisions are final, binding and non-grieveable. A decision favorable to the employee means the employee shall receive their merit step effective (including retro-active pay) to their date of position. Evaluation step increases will stop when an employee reaches Step 13 on the included pay matrix.

The provisions of this Article shall expire on the last day of this Agreement, provided that any employee denied a merit pay increase during the duration of this agreement shall be entitled to an appeal under this Article.

For Teamsters

For City of Manchester NH

Local 633

Aban sallell

| (4 | 2016 | | | 2016 | 2016 | 2016 | 2016 | 2016 | 2000 | | | | | |
|------------------------|-------------------|-----------|-----------|-------------|----------------|-----------|-----------|-----------|-----------|-----------------|-----------|-----------------|-----------------|------------------|
| GRADE | SIEP 1 | STEP 2 | STEP 3 | STEP 4 | STEP 5 | STEP 6 | STEP 7 | STEP 8 | STEP 9 | STEP 10 | STEP 11 | 2016 STEP 12 | 2016 STEP 13 | 2016 STEP AL1 |
| GRADE 1 Ex | 14,6(| 15,047.41 | 15,498.80 | 15,963.79 | 16,442.71 | 16,935,98 | 17 444 07 | 17 967 38 | 18 505 40 | 40004 | | | | |
| <u> </u> | | | | 7.77 | 7.99 | 8.21 | 8.47 | 8 73 | 10,200.40 | 19,061.59 | 19,633.46 | 20,222.47 | 20,829.14 | 21,454.00 |
| | 10.650 | 10.950 | 11.280 | 11.655 | 11.985 | 12.315 | 12.705 | 13.095 | 13.485 | 3.26 13.890 | 9.53 | 9.83 | 10.13 15.195 | 10.42 |
| GRADE 1A Ex | x 15.120.45 | 15 574 07 | 16 044 26 | 7 0 0 | | | | | | | | | 2 | 0.000 |
| | | 7.48 | 10,041.25 | 16,522.53 | 17,018.19 | 17,528.72 | 18,054.62 | 18,596.25 | 19,154.15 | 19,728.75 | 20,320.62 | 20,930.25 | 21,558,14 | 22,204 88 |
| 0 | 1 | 11,220 | 11.580 | 11 925 | 8.19 10.70F | 8.42 | 8.69 | 8.96 | 9.20 | 9.47 | 9.77 | 10.08 | 10.36 | 10.69 |
| | | | | 220 | 12.203 | 12.630 | 13.035 | 13.440 | 13.800 | 14.205 | 14.655 | 15.120 | 15.540 | 16.035 |
| GRADE 2 Ex | 15,6 | 16,100.70 | 16,583.76 | 17,081.26 | 17,593.71 | 18,121.52 | 18.665.12 | 19 225 DB | 10 801 95 | 20, 205 | 100 | | | |
| Ξ, | | 7.76 | 7.97 | 8.21 | 8.46 | 8.72 | 00.6 | 9.55 | 0 53 | 0835.90 | 97.700,rs | 21,638.02 | 22,287.17 | 22,955.77 |
| D . | 11.235 | 11.640 | 11.955 | 12.315 | 12.690 | 13.080 | 13.500 | 13.890 | 14.295 | 14.745 | 15,195 | 10.42 | 10.74 | 11.05 |
| GRADE 2A Ex | x 16,178.88 | 16,664.25 | 17,164.17 | 17,679.09 | 18,209.47 | 18 755 73 | 10 218 41 | 40 001 | | | | | | 20.00 |
| Ξ | _ | 8.02 | 8.26 | 8.50 | 8.77 | 9.03 | 90.0 | 19,097.90 | 20,494.93 | 21,109.75 | 21,743.06 | 22,395.36 | 23,067.23 | 23,759.22 |
| 0 | 11.715 | 12.030 | 12.390 | 12.750 | 13.155 | 13.545 | 13.935 | 3.30 | 3.00 | 10.16 15.240 | 10.45 | 10.79 | 11.10 | 11.42 |
| GRADE 3 Fx | r 16 725 98 | 17 707 7E | 1 | | ; | | | <u>!</u> | | 0.240 | 0.0.01 | 16.185 | 16.650 | 17.130 |
| | | 8.28 | 17,744.61 | 18,275.96 | 18,825.24 | 19,390.00 | 19,971.71 | 20,570.87 | 21,188.01 | 21,823.63 | 22,478.35 | 23,152.67 | 23,847.26 | 24.562.67 |
| 0 | | 12.420 | 12 795 | 13 245 | 9.06 | 9.33 | 09.6 | 9.90 | 10.20 | 10.48 | 10.83 | 11.15 | 11.47 | 11.80 |
| | | i | 25.73 | 13.213 | 13.590 | 13.995 | 14.400 | 14.850 | 15.300 | 15.720 | 16.245 | 16.725 | 17.205 | 17.700 |
| GRADE 3A EX | 17,31 | 17,830.73 | 18,365.68 | 18,916.64 | 19,484.15 | 20,068.64 | 20,670.71 | 21,290.83 | 21,929.57 | 22 587 46 | 23 265 00 | 73 063 04 | 24.0 | |
| L (vus) | 12.465 | 8.56 | 8.84 | 9.10 | 9.37 | 9.65 | 96.6 | 10.25 | 10.53 | 10.88 | 11.20 | 11 53 | 44,001.92 | 25,422.36 |
|) | _ | 12.840 | 13.260 | 13.650 | 14.055 | 14.475 | 14.940 | 15.375 | 15.795 | 16.320 | 16.800 | 17.295 | 17.850 | 12.24 |
| 4 | 17,89 | 18,433.72 | 18,986.72 | 19,556.32 | 20,143.01 | 20.747.29 | 21 369 74 | 22 010 80 | 22 671 44 | 0 71 | | | | |
| H (089) | | 8.90 | 9.14 | 9.45 | 9.70 | 10.00 | 10.29 | 10.57 | 10 00 | 23,351.28 | 24,051.82 | 24,773.36 | 25,516.58 | 26,282.07 |
| 0 | 12.930 | 13.350 | 13.710 | 14.130 | 14.550 | 15.000 | 15.435 | 15.855 | 16.380 | 16.890 | 17.57 | 11.95 | 12.29 | 12.65 |
| CDADE 44 | | | | | | | | | 2 | 0.030 | 17.355 | 17.925 | 18.435 | 18.975 |
| (6BA) HI | 18,523.21 B 91 | 19,078.88 | 19,651.27 | 20,240.81 | 20,848.04 | 21,473.47 | 22,117.67 | 22,781.18 | 23,464.64 | 24,168.56 | 24.893.60 | 25 640 43 | 26 409 65 | 70 707 70 |
| | · | 3.16 | 9.45 | 9.73 | 10.05 | 10.32 | 10.65 | 10.96 | 11.30 | 11.64 | 11.99 | 12.35 | 12.70 | 13 10 |
| | | 13.7.0 | 14.175 | 14.595 | 15.075 | 15.480 | 15.975 | 16.440 | 16.950 | 17.460 | 17.985 | 18.525 | 19.050 | 19.650 |
| 2 | 19,14 | 19,724.05 | 20,315.81 | 20,925.27 | 21,553.02 | 22,199,63 | 22 865 60 | 22 554 50 | 07 010 70 | | | | | |
| H (009) | | 9.48 | 9.77 | 10.08 | 10.36 | 10.69 | 11.00 | 11 33 | 24,258.13 | 24,985.85 | 25,735.44 | 26,507.50 | 27,302.74 | 28,121.82 |
| 0 | 13.830 | 14.220 | 14.655 | 15.120 | 15.540 | 16.035 | 16.500 | 16.995 | 17.505 | 18.030 | 12.38 | 12.74 | 13.14 | 13.51 |
| GRADE 5A Ex | 19,819.82 | 20,414.40 | 21,026.84 | 21 657 66 | 96 708 66 | 010 | | | | | 200 | 13.10 | 19.710 | 20.265 |
| (6CA) H | | 9.84 | 10.14 | 10.43 | 10.76 | 14.06 | 23,665.92 | 24,375.89 | 25,107.16 | 25,860.37 | 26,636.19 | 27,435.26 | 28,258.33 | 29,106.09 |
| 0 | 14.280 | 14.760 | 15.210 | 15.645 | 16 140 | 16.620 | 17.40 | 11.74 | 12.10 | 12.47 | 12.84 | 13.22 | 13.61 | 14.03 |
| | | | | | <u>.</u> | 0.020 | 2.100 | 014.71 | 18.150 | 18.705 | 19.260 | 19.830 | 20.415 | 21.045 |
| GRADE 6 EX (6D0) H | 20,490.04 | 21,104.75 | 21,737.90 | 22,390.03 | 23,061.72 | 23,753.59 | 24,466.22 | 25,200.21 | 25,956.19 | 26,734.89 | 27,536.92 | 28.363.04 | 29 213 91 | 30 000 33 |
| 0 | 14.805 | 15.270 | 15.690 | 10.80 | 11,11 | 11.43 | 11.77 | 12.13 | 12.50 | 12.87 | 13.25 | 13.67 | 14.06 | 14.47 |
| | | | 200 | 10.200 | 16.665 | 17.145 | 17.655 | 18.195 | 18.750 | 19.305 | 19.875 | 20.505 | 21.090 | 21.705 |
| GRADE 6A EX (6DA) H | 21,207.21 | 21,843.43 | 22,498.72 | 23,173.68 | 23,868.92 | 24,584.97 | 25,322.53 | 26,082.19 | 26,864.64 | 27,670.60 | 28,500.74 | 29,355,73 | 30,236,41 | 31 143 52 |
| | 15.300 | 15.735 | 16.260 | 16 740 | 11.49 | 11.84 | 12.19 | 12.55 | 12.94 | 13.31 | 13.73 | 14.12 | 14.54 | 15.01 |
| | | | | 2 | 667.71 | 17.760 | 18.285 | 18.825 | 19.410 | 19.965 | 20.595 | 21.180 | 21.810 | 22.515 |
| | | | | | | | | | | | | | | |

| STEP 2 STEP 4 STEP 4 STEP 4 22,582.10 23,289.56 23,957.35 24,67 10.87 11.20 11.53 14,61 10.87 11.20 11.53 14,61 11.26 11.57 11.95 11.95 11.95 11.26 11.57 11.95 11.95 11.95 11.26 11.57 11.95 11.95 11.95 11.26 11.57 11.95 11.95 11.95 11.63 11.93 12.34 1 1 11.63 11.98 12.34 1 1 11.63 11.98 12.34 1 1 12.01 18.570 18.510 18.510 18.510 18.510 18.015 18.570 19.815 20.505 21.50 22.20 22.20 22.20 22.20 22.20 22.20 22.20 22.20 22.20 22.20 22.20 22.20 22.20 22.20 22.20 22.20 | | 2000 | | | | | | | | | | | | | |
|--|--------------|--------|-----------|----------------|----------------|----------------|-----------|-----------|------------|-----------------|-----------|------------|---|-----------|-----------|
| 1,126, 1,125, | GRADE | STEP 1 | | 2016 STEP 3 | 2016 STFP 4 | 2016 STED 5 | 2016 | 2016 | 2016 | 2016 | 2016 | 2016 | 2016 | 2016 | 2016 |
| 1,12, 1,12 | 1 | | 22 582 10 | 23 250 56 | 22 057 25 | 31673 | SIEP | SIEP 7 | STEP 8 | STEP 9 | STEP 10 | STEP 11 | STEP 12 | STEP 13 | STEP AL1 |
| 1,1,2,2,1,1,1,2,2,2,2,2,2,2,2,2,2,2,2,2 | | | 10.87 | 44.00 | 25,357.55 | 24,076.05 | 25,415.98 | 26,178.84 | 26,964.18 | 27,773.12 | 28,606.32 | 29,464.51 | 30,348.44 | 31,258.88 | 32,196,67 |
| 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, | • | | 10:07 | 11.20 | 11.53 | 11.89 | 12.24 | 12.59 | 12.98 | 13.35 | 13.79 | 14.19 | 14.61 | 15.06 | 15.40 |
| 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, | 0 | | 16.305 | 16.800 | 17.295 | 17.835 | 18.360 | 18.885 | 19.470 | 20.025 | 20.685 | 21 285 | 24 045 | 2.50 | 10.49 |
| 2.5.5.5.1.2.2.3. 2.3.5.2.4. 2.3.5.4. 2.3.5.4. 2.3.5.4. 2.3.5.4. 2.3.5.4. 2.3.5.2. 2.3.5.4. 2.3.5.2. 2.3.5.4. 2.3.5.4. 2.3.5.4. 2.3.5.4. 2.3.5.4. 2.3.5.4. 2.3.5.4. 2.3.5.4. 2.3.5.2. 2.3.5.2. 2.3.5.2. 2.3.5.2. 2.3.5.2. 2.3.5.2. 2.3.5.2. 2.3.5.2. 2.3.5.2. | | | | | | | | | | | 9 | 202.12 | 21.913 | 72.590 | 23.235 |
| 110 11126 1128 1128 1128 1128 1129 1128 | | | 23,372.48 | 24,073.64 | 24.795.84 | 25 539 72 | 26 305 AG | 27 005 11 | 20 500 50 | 1 | | | | | |
| 14.58 16.880 17.355 17.875 16.450 18.560 20.144 18.45 18.45 18.55 20.0135 | | | 11.26 | 11.57 | 11 95 | 12 30 | 42.66 | 40.00 | 46.706,72 | 20,745.19 | 29,607.53 | 30,495.77 | 31,410.67 | 32,352.96 | 33,323.56 |
| Carting Cart | 0 | | 16 800 | 17 255 | . 1. 0 | 12.30 | 12.00 | 13.06 | 13.43 | 13.84 | 14.26 | 14.68 | 15.12 | 15.55 | 16.03 |
| 24.458.0 24.458.0 24.458.0 24.458.0 24.458.0 24.458.0 24.458.0 24.458.0 24.458.0 24.458.0 24.458.0 24.458.0 24.458.0 24.479.0 | • | | 0.030 | 17.355 | 17.925 | 18.450 | 18.990 | 19.590 | 20.145 | 20.760 | 21.390 | 22.020 | 22.680 | 23.325 | 24 045 |
| Column C | | | | | | | | | | | | | | | 2 |
| 11.25 11.5 | | 7,07 | 74, | 24,887.73 | 25,634,36 | 26,403.40 | 27,195.50 | 28,011.35 | 28.851.70 | 29 717 25 | 20 808 78 | 21 527 04 | 20 472 80 | 1 | |
| 16.535 17.445 17.390 18.510 19.035 19.635 20.205 21.630 21.630 22.770 23.405 2 | | | | 11.98 | 12.34 | 12.69 | 13 09 | 13.47 | 13.88 | 24.20 | 44.10 | 10.720,10 | 32,472.60 | 33,447.01 | 34,450.43 |
| 2.2.10.12 2.5.0.08.5 2.5.0.08 2.5.0.09 2.5.0.09 2.5.0.09 2.5.0.09 2.5.0.09 2.5.0.09 2.5.0.09 2.5.0.09 2.5.0.09 2.5.0.09 2.5.0.09 | 0 | | | 17 970 | 18 510 | 10 025 | 20.00 | 1.00 | 0.00 | 14.30 | 14./3 | 15.18 | 15.60 | 16.11 | 16.57 |
| 4.2.26.01.2 25.008.55 25.758.76 26.515.66 27.377.51 28.617.4 28.615.61 30.757.53 14.60 15.24 15.24 15.24 15.25 14.26 14.36 14.36 14.36 14.36 14.36 14.36 14.36 14.36 14.36 16.27 15.24 15.27 | | | | | 0.5 | 19.035 | 19.635 | 20.205 | 20.820 | 21.450 | 22.095 | 22.770 | 23.400 | 24.165 | 24.855 |
| 1.50 | | | 25,000,50 | 1 | | | | | | | | | | | |
| 1,100 1,201 1,202 1,203 1,20 | | - | 22,006.33 | 67.00.79 | 26,531.56 | 27,327.51 | 28,147.35 | 28,991.74 | 29,861.51 | 30,757.35 | 31,680.06 | 32,630,48 | 33,609,39 | 34 617 70 | 35 656 21 |
| 12 12 18 18 18 18 18 18 | | | | 12.38 | 12.74 | 13.15 | 13.52 | 13.95 | 14.36 | 14.80 | 15 24 | 15.60 | 16.10 | 40.04 | 17.000,00 |
| 25 (1) 12 (2) (2) (2) (2) (2) (3) (3) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4 | O | | | 18.570 | 19.110 | 19.725 | 20.280 | 20.925 | 21.540 | 22.200 | 22 860 | 23.535 | 24 270 | 24.060 | 97.71 |
| 18.55 1. | | | | | | | | | | | i | | 24.210 | 24.300 | 72.770 |
| 12.07 12.46 12.88 13.21 13.60 14.02 14.43 14.88 14.88 15.30 15.71 14.72 14.68 14.83 14.88 14.88 15.89 15.71 14.72 14.68 14.08 14.28 14.88 15.89 15.31 15.89 16.31 15.89 16.31 15.89 16.31 15.89 16.31 15.89 16.31 15.89 16.31 15.89 16.31 15.89 16.31 15.89 16.31 15.89 16.31 15.89 16.31 15.89 16.31 15.89 16.31 15.89 16.31 15.89 16.31 15.89 16.31 16.30 17.32 17.88 16.31 15.89 17.32 17.89 17.32 17.3 | | | 25,854.26 | 26,629.88 | 27,428.76 | 28,251.64 | 29,099,16 | 29.972.14 | 30.871.31 | 31 707 AE | 32 751 20 | 20 700 04 | 7 | 1 | |
| 18.105 18.680 19.246 19.815 20.400 21.705 21.705 22.305 22.305 23.905 2 | | | 12.46 | 12.83 | 13.21 | 13 60 | 14 02 | 14.43 | 10.100 | 04.767.10 | 32,731.36 | 193,733,91 | 34, /45.94 | 35,788.31 | 36,861.96 |
| 25,992,77 26,793,77 26,793,77 26,793,77 26,793,77 26,793,77 26,793,77 26,793,77 26,793,77 26,793,77 26,793,77 26,793,77 26,793,77 26,793,70 27,700,92 38,900,26 39,900,37 39,900,37 39,900,37 39,900,36 39,900,37 <t< th=""><th>0</th><th></th><th>18.690</th><th>19.245</th><th>19.815</th><th>20.400</th><th>21 030</th><th>24.57</th><th>4.00</th><th>10.33</th><th>15.80</th><th>16.27</th><th>16.75</th><th>17.26</th><th>17.76</th></t<> | 0 | | 18.690 | 19.245 | 19.815 | 20.400 | 21 030 | 24.57 | 4.00 | 10.33 | 15.80 | 16.27 | 16.75 | 17.26 | 17.76 |
| 25,599,77 26,768,128 2,768,128 2,768,128 2,768,128 2,768,128 3,491,460 3,595,00 3,595,00 3,7040,92 <th< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th>200</th><th>21.045</th><th>72.320</th><th>22.995</th><th>23.700</th><th>24.405</th><th>25.125</th><th>25.890</th><th>26.640</th></th<> | | | | | | | 200 | 21.045 | 72.320 | 22.995 | 23.700 | 24.405 | 25.125 | 25.890 | 26.640 |
| 12.50 12.87 13.25 13.67 14.06 14.47 14.05 15.04 15.0 | | 25,9 | 26,759.13 | 27,561.92 | 28,388.76 | 29,240,43 | 30 117 63 | 31 021 20 | 31 051 91 | 20 040 00 | 0000 | | 1 | | |
| 18.750 19.305 19.305 20.305< | | | 12.87 | 13.25 | 13.67 | 14.06 | 44.47 | 01,021.20 | 10.105,10 | 32,910.35 | 33,897.68 | 34,914.60 | 35,962.05 | 37,040.92 | 38,152.09 |
| 26.688.27 7.664.05 28,483.36 2.500 | 0 | | 19.305 | 19 875 | 20.505 | 000. | 14.4 | 14.95 | 15,38 | 15.86 | 16.31 | 16.80 | 17.32 | 17.81 | 18.36 |
| 26, 568 27 77, 564 05 26, 468 0 20, 23, 23, 23 31, 136, 14 32, 20, 02, 02 31, 30, 14 <th< th=""><th></th><th></th><th></th><th></th><th>50.303</th><th>21.090</th><th>21.705</th><th>22.425</th><th>23.070</th><th>23.790</th><th>24.465</th><th>25.200</th><th>25.980</th><th>26.715</th><th>27.540</th></th<> | | | | | 50.303 | 21.090 | 21.705 | 22.425 | 23.070 | 23.790 | 24.465 | 25.200 | 25.980 | 26.715 | 27.540 |
| 12.92 13.28 13.28 13.29 13.28 13.28 13.29 13.28 13.29 13.28 13.29 13.28 13.29 13.28 13.28 13.20 13.28 13.20 <th< th=""><th></th><th></th><th>27,664.05</th><th>28 493 95</th><th>29 348 BO</th><th>30 220 23</th><th>21 126 11</th><th>00 000</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></th<> | | | 27,664.05 | 28 493 95 | 29 348 BO | 30 220 23 | 21 126 11 | 00 000 | | | | | | | |
| 19.380 19.380 19.370 14.39 15.43 15.51 16.38 17.36 17.36 17.86 18.42 27.798.3 28.632.2 2.0.550 21.150 21.765 22.486 33,192.65 34,188.46 35,214.09 36,270.51 37,386.65 38,479.38 39,633.76 40,188.46 35,214.09 36,270.51 37,386.65 38,479.38 39,633.76 40,188.46 35,214.09 36,270.51 37,386.65 38,479.38 39,633.76 40,788.65 38,479.38 39,633.76 40,788.65 38,479.38 39,633.76 40,488.46 35,214.09 36,270.51 37,386.65 38,479.38 40,977.33 36,404.88 37,497.03 38,270.51 39,893.37 40,776 40,776 38,804.86 38,214.09 36,219.7 39,893.37 40,977.33 38,671.9 36,219.7 39,893.37 40,977.33 38,671.9 38,270.65 38,470.38 38,470.38 38,441.66 37,470.65 36,404.88 37,497.03 38,671.9 37,497.03 38,671.9 40,770.33 38,671.9 40,770.33 | | | 13.28 | 13.70 | 14.40 | 20,223.23 | 31,130.14 | 32,070.20 | 33,032.32 | 34,023.29 | 35,043.96 | 36,095.30 | 37,178.17 | 38,293.48 | 39,442.29 |
| 27.798.3 28.632.28 29.491.24 30.375.99 31.287.26 31.925.68 33.192.66 35.214.09 36.270.51 37.358.65 26.040 26.790 27.798.3 27.798.3 28.632.28 29.491.24 30.375.99 31.287.26 33.192.65 34.188.46 35.214.09 36.270.51 37.358.65 38.479.38 39.633.76 40 20.026 20.700 21.300 21.930 22.2605 23.375.65 34.315.13 35.344.56 36.404.88 37.497.03 36.621.97 39.780.65 28.605 20.702 21.380 22.665 23.376.61 36.315.65 34.315.65 34.315.61 36.404.88 37.497.03 36.621.97 39.780.65 28.605 20.706 21.380 22.665 23.315.65 23.315.65 25.515 26.355 27.075 27.855 28.710 29.580 20.744.19 30.636.52 31.672.63 33.477.38 34.481.68 35.161.6 36.404.88 37.497.03 38.621.97 37.785 28.775 28.775 28.775 | _ | | 40.000 | 0.5.0 | 14.10 | 0.4 | 14.99 | 15.43 | 15.91 | 16.36 | 16.85 | 17.36 | 17.86 | 18.42 | 18.97 |
| 27,788,35 28,632,28 29,491,24 30,375,99 31,287,56 15,98 34,198,46 35,214,09 36,270,51 37,386,65 38,479,38 39,633,76 40 13,35 14,20 14,62 15,07 15,50 15,98 16,43 16,93 17,43 17,43 17,38 18,51 19,07 20,025 20,700 21,300 21,300 22,805 23,45,29 33,415,65 34,416 36,404,88 37,497,03 38,621,97 39,780,65 40,974,03 42,865 20,706 21,300 21,300 22,605 23,315,65 34,315,13 35,344,66 36,404,88 37,497,03 38,621,97 39,787,03 39,637,77 40,974,03 42,696,40 30,974,73 34,418,88 35,344,66 36,404,88 37,497,03 38,621,97 39,803,46 39,975,00 30,803,60 30,975,00 30,803,60 30,975,00 30,803,60 30,975,00 30,803,60 30,803,60 30,803,60 30,803,60 30,803,60 30,803,60 30,803,60 30,803,60 30,803,60 </th <th>)</th> <th></th> <th>13.320</th> <th>70.550</th> <th>21.150</th> <th>21.765</th> <th>22.485</th> <th>23.145</th> <th>23.865</th> <th>24.540</th> <th>25.275</th> <th>26.040</th> <th>26.790</th> <th>27 630</th> <th>28 455</th> |) | | 13.320 | 70.550 | 21.150 | 21.765 | 22.485 | 23.145 | 23.865 | 24.540 | 25.275 | 26.040 | 26.790 | 27 630 | 28 455 |
| 20.75535 20.257.88 33,192.65 34,188.46 35,214.09 36,270.51 37,388.65 38,479.38 39,633.76 40 13.35 13.36 14.20 14.62 15.07 15.50 15.38 16.43 16.33 17.43 17.38 18.51 19.07 20.025 20.700 21.390 22.605 23.250.2 23.315.65 34,315.13 35,244.56 36,404.88 37,497.03 38,621.97 39,730.65 40,974.03 42,617.65 19.07 19.14 19.07 19.14 <td< th=""><th>CDADE 10A EX</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>20.7</th></td<> | CDADE 10A EX | | | | | | | | | | | | | | 20.7 |
| 28,738.36 13,80 14,20 14,62 15,07 15,50 15,98 16,43 16,39 17,43 17,98 17,98 17,98 17,98 17,98 17,98 17,98 17,98 18,57 19,00 22,805 22,805 26,145 26,995 26,145 26,997 27,765 28,007 27,240 28,007 27,745 <th< th=""><th>מישטר ומא בא</th><th>7,17</th><th>28,632.28</th><th>29,491.24</th><th>30,375.99</th><th>31,287.26</th><th>32,225.88</th><th>33,192.65</th><th>34,188.46</th><th>35,214,09</th><th>36.270.51</th><th>37 358 65</th><th>38 470 38</th><th>30 633 76</th><th>40 020 76</th></th<> | מישטר ומא בא | 7,17 | 28,632.28 | 29,491.24 | 30,375.99 | 31,287.26 | 32,225.88 | 33,192.65 | 34,188.46 | 35,214,09 | 36.270.51 | 37 358 65 | 38 470 38 | 30 633 76 | 40 020 76 |
| 20,025 20,705 21,300 21,605 23,505 24,645 5,505 1,405 1,851 1,910 1,851 1,910 | | | 13.80 | 14.20 | 14.62 | 15.07 | 15.50 | 15.98 | 16.43 | 16 93 | 17.43 | 41.00 | 00,470,00 | 33,033.70 | 40,622.75 |
| 28,738.36 29,600.50 30,488.54 31,403.16 32,345.29 33,315.65 34,315.13 35,344.56 36,404.88 37,497.03 38,621.97 39,780.65 27,765 28,605 28,605 28,605 28,605 28,605 28,315.65 34,315.13 35,344.56 36,404.88 37,497.03 38,621.97 39,780.65 40,974.03 42,740.13 42,408.12 42,408.12 42,408.12 42,408.12 42,408.12 42,408.12 42,408.12 42,408.12 42,408.12 43,408.12 43,408.12 43,408.12 43,408.12 42,408.12 43,408.12 43,408.12 43,408.12 43,408.12 43,408.12 43,408.12 43,408.12 43,408.12 43,408.12 43,408.12 43,408.12 44,408.12 | o | | 20.700 | 21.300 | 21.930 | | 23.250 | 23 970 | 24.645 | 06.30 26.30E | 17.43 | 86.71 | 18.51 | 19.07 | 19.62 |
| 28,738.36 29,600.50 30,488.54 31,403.18 32,345.29 33,315.65 34,315.13 35,344.56 36,404.88 37,497.03 38,621.97 39,780.65 40,974.03 42,717 13.84 14.24 14.67 15.11 15.54 16.51 17.01 17.49 18.05 18.57 19.14 19.72 20.760 21.360 22.065 23.310 24.045 24.765 25.515 26.235 27.075 27.855 28.710 29.80 20,744.19 30,636.55 31,555.62 32,502.29 33,477.38 34,481.68 35,516.15 36,581.62 37,679.05 38,809.46 39,973.72 41,172.94 42,408.12 43,617.17 17.62 18.16 18.68 19.25 19.83 20.42 29.740 36,637.24 28.035 28.035 28.035 28.042 39,973.72 41,172.94 42,408.12 43,617.17 41,626 25,643 27.240 28.035 28.035 28.035 28.035 28.035 28.035 28.035 28.035 | | | | | | | | | 7.012 | 20.030 | 20, 143 | 70.970 | 27.765 | 28.605 | 29.430 |
| 13.84 14.24 14.67 15.11 15.24 14.67 15.11 15.24 16.03 16.51 17.01 17.49 18.65 37.497.03 38.671.97 39.780.65 40.974.03 42.7 20.760 21.360 22.065 23.310 24.045 24.765 25.515 26.235 27.075 27.075 27.075 27.855 28.710 29.580 39.477.38 34,481.68 35,516.15 36,581.62 37,679.05 38.809.46 39.973.72 41,172.94 42,408.12 43,679.43 38.809.46 39.973.72 41,172.94 42,408.12 43,679.43 38.809.46 39.973.72 41,172.94 42,408.12 42,408.12 42,408.12 42,408.12 42,408.12 42,408.12 43,679.43 42,408.12 42,408.12 43,679.43 42,408.12 43,679.43 42,408.12 43,679.43 42,408.12 43,679.43 42,408.12 43,679.43 42,408.12 43,679.43 42,408.12 43,679.43 43,647.73 38,777.17 37,818.65 38,953.25 40,121.66 41,325.48 < | | | 29,600.50 | 30,488.54 | 31.403.18 | 32 345 29 | 33 315 65 | 34 315 43 | 20 244 | | | | | | |
| 20.760 21.360 22.065 23.310 24.045 24.765 25.515 26.235 27.075 27.855 28.710 29.580 3 29,744.19 30,636.55 31,555.62 32,502.29 33,477.38 34,481.68 35,516.15 36,581.62 37,679.05 38,809.46 39,973.72 41,172.94 42,408.12 43,6 29,744.19 30,636.55 31,555.62 32,502.29 33,477.38 34,481.68 35,516.15 36,581.62 37,679.05 38,809.46 39,973.72 41,172.94 42,408.12 43,6 21,465 22.10 22.785 23,430 24,185 25,680 26,430 27.240 28,035 28,875 29,745 30,630 3 30,750.06 31,672.52 32,622.71 33,601.39 34,609.47 35,647.73 36,717.17 37,818.65 38,935.25 40,121.86 41,325.48 42,408.12 43,650.22 43,647.62 43,647.73 36,717.17 37,818.65 38,953.25 40,121.86 41,325.48 42,565.26 43,842.22 | | | 14.24 | 14.67 | 15.11 | 15.54 | 16.03 | 2.0.0 | 44.30 | 30,404.88 | 37,497.03 | 38,621.97 | 39,780.65 | 40,974.03 | 42,203.27 |
| 29,744.19 30,636.55 31,555.62 32,502.29 33,477.38 34,481.68 35,516.15 36,581.62 37,679.05 38,809.46 39,973.72 41,172.94 42,408.12 43,636.55 14,31 14,74 15,19 15,62 16,13 16,59 17,12 17,62 18.16 18.69 19,25 19,83 20,42 43,60 21,465 22,110 22,785 24,195 24,885 25,680 26,430 27,240 28,035 28,875 29,745 30,630 30,630 30,630 30,750.06 31,672.52 22,745 28,035 28,875 29,745 30,630< | 0 | 20.760 | 21.360 | 22 005 | 22 GES | 25.55 | 5.5 | 10.01 | 10.7 | 17.49 | 18.05 | 18.57 | 19.14 | 19.72 | 20.30 |
| 29,744.19 30,636.55 31,555.62 33,477.38 34,481.68 35,516.15 36,581.62 37,679.05 38,809.46 39,973.72 41,172.94 42,408.12 43 14,31 14,74 15.19 15.62 16,13 16,59 17.12 17.62 18.16 18.69 19.25 19,25 19,83 20.42 21,465 22,10 22,785 23,430 24,195 24,885 25,680 26,430 27.24 28.035 28.875 29,745 30,630 30,750.06 31,672.52 32,622.71 33,601.39 34,609.47 35,647.73 36,717.17 37,818.65 38,953.25 40,121.86 41,325.48 42,565.26 43,842.22 45 14,78 15.23 15.68 16.17 16.63 17.16 17.66 18.21 18.74 19.30 19.87 20.46 21.10 22,170 22,845 25,740 26,490 27,315 28.110 28.950 29.895 29.895 30,316.39 31,800 31,800 | | | | | | 23.310 | 24.045 | 24.765 | 25.515 | 26.235 | 27.075 | 27.855 | 28.710 | 29.580 | 30.450 |
| 14.31 14.74 15.19 15.62 16.13 16.59 17.12 17.12 17.62 18.16 18.69 19.25 14.172.94 42,408.12 43 21.465 22.110 22.785 23.430 24.195 24.885 25.680 26.430 27.240 28.035 28.875 29.745 30.630 30,750.06 31,672.52 32,622.71 33,601.39 34,609.47 35,647.73 36,777.17 37,818.65 38,953.25 40,121.86 41,325.48 42,565.26 43,842.22 45 14.78 15.23 15.68 16.17 16.63 17.16 17.66 18.21 18.74 19.30 19.87 20.46 21.10 22.170 22.845 23,520 24.255 24.945 25.740 26.490 27.315 28.110 28.950 29.805 29.805 30.690 31.650 31,826.29 32,781.13 33,764.55 34,777.45 35,820.75 36,895.40 38,002.25 39,142.32 40,316.58 41,526.11 | GRADE 11A Ex | | 30,636.55 | 31,555.62 | 32,502,29 | 33 477 38 | 34 481 68 | 35 546 46 | 00.00 | | | | | | |
| 21.465 22.110 22.785 23.430 24.195 10.59 17.12 17.62 18.16 18.69 19.25 19.83 20.42 30,750.06 31,672.52 32,622.71 33,601.39 34,609.47 35,647.73 36,717.17 37,818.65 38,953.25 40,121.86 41,325.48 42,565.26 43,842.22 45 22.170 22.845 23,520 24,255 24,945 25,740 26,490 27.315 28,110 28,950 29,805 30,690 31,650 31,826.29 32,781.13 33,764.55 34,777.45 35,820.75 36,895.40 38,002.25 39,142.32 40,316.58 41,526.11 42,771.91 44,055.04 45,376.71 46,376.71 46,376.71 46,376.71 46,376.71 46,376.71 46,376.71 46,376.71 46,376.71 46,376.71 46,376.71 46,376.71 46,376.71 46,376.71 46,376.71 46,376.71 46,376.71 47,526.11 42,771.91 44,055.04 45,376.71 46,376.71 47,526.11 42,376.71 46,376. | | | 14.74 | 15 19 | 15.62 | 16.12 | 4,401.00 | 33,316.13 | 35,581.52 | 37,679.05 | 38,809.46 | 39,973.72 | 41,172.94 | 42,408.12 | 43,680.37 |
| 30,750.06 31,672.52 32,622.71 33,601.39 34,609.47 35,647.73 36,717.17 37,818.65 38,953.25 40,121.86 41,325.48 42,565.26 43,842.22 45 15.08 16.17 16.63 17.16 17.66 18.21 18.74 19.30 19.87 20.46 21.10 22.845 23.520 24.255 24.945 25,740 26.490 27.315 28.110 28.950 29.805 30.690 31.650 31,650 | 0 | 21 465 | 22 110 | 22.70 | 20.00 | 10.13 | 16.59 | 17.12 | 17.62 | 18.16 | 18.69 | 19.25 | 19.83 | 20.42 | 21.04 |
| 30,750.06 31,672.52 32,622.71 33,601.39 34,609.47 35,647.73 36,717.17 37,818.65 38,953.25 40,121.86 41,325.48 42,565.26 43,842.22 45 14.78 15.23 15.68 16.17 16.63 17.16 17.66 18.21 18.74 19.30 19.87 20.46 21.10 22.170 22.845 23.520 24.255 24.945 25.740 26.490 27.315 28.110 28.950 29.805 30.690 31.650 31,826.29 32,781.13 33,764.55 34,777.45 35,820.75 36,895.40 38,002.25 39,142.32 40,316.58 41,526.11 42,771.91 44,055.04 45,376.71 46,16.30 15.76 16.24 16.73 17.24 17.74 18.28 18.84 19.40 19.98 20.59 21.20 21.83 22.950 23.640 24.360 25.095 25.860 26.610 27.420 28.260 29.100 29.970 30.885 31.800 32.745 | 1 | | 25.110 | 77.703 | 23.430 | 24.195 | 24.885 | 25.680 | 26.430 | 27.240 | 28.035 | 28.875 | 29.745 | 30.630 | 31 560 |
| 14.78 15.23 15.68 16.63 17.17 37,818.65 38,953.25 40,121.86 41,325.48 42,565.26 43,842.22 45 22.170 22.845 23.520 24.255 24.255 24.945 25.740 26.490 27.315 28.110 28.950 29.805 30,690 31,650 31,826.29 32,781.13 33,764.55 34,777.45 35,820.75 36,895.40 38,002.25 39,142.32 40,316.58 41,526.11 42,771.91 44,055.04 45,376.71 46,376.71 15.30 15.76 16.24 16.73 17.74 18.28 18.84 19.40 19.98 20.59 21.20 21.83 22.950 23.640 25.095 25.860 26.610 27.420 28.260 29.100 29.970 30.885 31.800 32.745 | GRADE 12 Ex | | 31.672.52 | 32 622 71 | 22 EA1 39 | 24 600 47 | 170 | 1 | | | | | | > | 55. |
| 22.170 22.845 23.520 24.255 24.945 25.740 26.490 27.315 28.110 28.950 29.805 30.690 31.650 31.826.29 32,781.13 33,764.55 34,777.45 35,820.75 36,895.40 38,002.25 39,142.32 40,316.58 41,526.11 42,771.91 44,055.04 45,376.71 46,376.71 15.30 15.76 16.24 16.73 17.74 18.28 18.84 19.40 19.98 20.59 21.20 21.83 22.950 23.640 24.360 25.095 25.860 26.610 27.420 28.260 29.100 29.970 30.885 31.800 32.745 | | | 15.23 | 15.50 | 20,001.33 | 24,009.47 | 33,547.73 | 36,717.17 | 37,818.65 | 38,953.25 | 40,121.86 | 41,325.48 | 42,565.26 | 43,842,22 | 45,157,47 |
| 31,826.29 32,781.13 33,764.55 34,777.45 35,820.75 36,895.40 38,002.25 39,142.32 40,316.58 41,526.11 42,771.91 44,055.04 45,376.71 46, 15.30 15.30 15.76 16.73 17.24 17.74 18.28 18.84 19.40 19.98 20.59 21.20 21.83 22.950 23.640 24.360 25.095 25.860 26.610 27.420 28.260 29.100 29.970 30.885 31.800 32.745 | Ī | | 22.875 | 2.00 | 10.17 | 15.53 | 17.16 | 17.66 | 18.21 | 18.74 | 19.30 | 19.87 | 20.46 | 21.10 | 21 74 |
| 31,826.29 32,781.13 33,764.55 34,777.45 35,820.75 36,895.40 38,002.25 39,142.32 40,316.58 41,526.11 42,771.91 44,055.04 45,376,71 46, 15.30 15.76 16.24 16.73 17.24 17.74 18.28 18.84 19.40 19.98 20.59 21.20 21.83 22.950 23.640 24.360 25.095 25.860 26.610 27.420 28.260 29.100 29.970 30.885 31.800 32.745 | | i i | 25.043 | 23.320 | 24.255 | 24.945 | 25.740 | 26.490 | 27.315 | 28.110 | 28.950 | 29.805 | 30.690 | 31.650 | 32.610 |
| 15.30 15.76 16.24 16.73 17.24 17.74 18.28 18.84 19.40 29.100 29.970 30.885 31.800 32.745 | GRADE 12A Ex | | 32.781.13 | 33 764 55 | 34 777 AE | 75 000 36 | | | | | | | | | o i |
| O 22.950 23.640 24.360 25.095 25.860 26.610 27.420 28.260 29.100 29.970 30.885 31.800 32.745 | (6JA) H | | 15.76 | 16.24 | 74,777,43 | 33,620.75 | 35,895.40 | 38,002.25 | 39, 142.32 | 40,316.58 | 41,526.11 | 42,771.91 | 44,055.04 | 45,376.71 | 46.737.98 |
| 25.050 25.095 25.860 26.610 27.420 28.260 29.100 29.970 30.885 31.800 32.745 3 | Ū | 22.950 | 23 640 | 27 360 | 25.00 | 17.24 | 17.74 | 18.28 | 18.84 | 19.40 | 19.98 | 20.59 | 21.20 | 21.83 | 22.48 |
| | | | 01000 | 24.300 | 25.035 | 25.860 | 26.610 | 27.420 | 28.260 | 29.100 | 29.970 | 30.885 | 31.800 | 32.745 | 33.720 |
| | | | | | | | | | | | | | | | |

| GRADE | 2016 STEP 1 | 2016 STEP 2 | 2016 STEP 3 | 2016 STEP 4 | 2016 STED 6 | 2016 | 2016 | 2016 | 2016 | 2016 | 2016 | 2016 | 2016 | 2016 |
|---------------------|----------------|----------------|-----------------------|----------------|----------------|-----------|-------------|-----------------|-----------|-----------|-----------|-------------|-----------|-----------|
| GRADE 13 Ex | 32,902.54 | 33,889.65 | 34.906.34 | 35 953 50 | 37 022 40 | 30 445 55 | SIEP 7 | STEP 8 | STEP 9 | STEP 10 | STEP 11 | STEP 12 | STEP 13 | STEP AL1 |
| (6K0) H | 15.85 | 16.30 | 16.78 | 47.34 | 37,032.10 | 38,143.08 | 39,287.36 | 40,465.98 | 41,679.95 | 42,930.37 | 44,218.32 | 45,544.81 | 46.911.21 | 48 318 50 |
| 0 | | • | 25.120 | 10.77 | 08.71 | 18.35 | 18.91 | 19.48 | 20.04 | 20.66 | 21.27 | 21.92 | 22 56 | 23.01.5.5 |
| | | | 23.170 | 25.965 | 26.700 | 27.525 | 28.365 | 29.220 | 30.060 | 30,990 | 31.905 | 32.880 | 33.840 | 34 800 |
| GRADE 13A Ex | 34.054.15 | 35.075.76 | 36 128 DE | 37 244 00 | | | | | | | |)) i | 2 | 04.090 |
| (6KA) H | | 16.86 | 17.38 | 17.00 | 36,328.24 | 39,478.09 | 40,662.42 | 41,882.31 | 43,138.77 | 44,432.93 | 45,765,91 | 47 138 93 | 48 553 05 | 1000 |
| | | | 17.38 | 17.89 | 18.44 | 18.99 | 19.56 | 20.15 | 20.75 | 21.38 | 22.02 | 32.66 | 10,333.03 | 79.600,00 |
| | | 75.290 | 26.070 | 26.835 | 27.660 | 28.485 | 29.340 | 30,225 | 31 125 | 32.020 | 22.02 | 22.00 | 23.36 | 24.08 |
| CDANE 44 E. | | | | | | | | | | 05:010 | 33.030 | 33.890 | 35.040 | 36.120 |
| (1 to 10) | S. | 36,261.92 | 37,349.77 | 38,470.25 | 39,624.36 | 40,813.09 | 42 037 49 | 43 298 63 | 44 507 50 | | | | | |
| (PLU) H | | 17.43 | 17.98 | 18.50 | 19.04 | 19 61 | 20.23 | 20.00 | 00.760,44 | 45,935.51 | 47,313.53 | 48,732.97 | 50,194.97 | 51,700.81 |
| 0 | 25.365 | 26.145 | 26.970 | 27 750 | 0.00 | 5.5.5 | 20.23 | 20.81 | 21.45 | 22.09 | 22.77 | 23.45 | 24.16 | 24.87 |
| | | | | 21.130 | 70.300 | 29.415 | 30.345 | 31.215 | 32.175 | 33,135 | 34.155 | 35.175 | 36.240 | 37.305 |
| GRADE 14A Ex | 36,437,94 | 37 531 07 | 38 657 00 | 01000 | | | | | | | | | | |
| (A! A) | | 01,001.07 | 00.750,00 | 39,816,70 | 41,011.22 | 42,241.52 | 43,508.81 | 44,814.08 | 46,158,49 | 47,543,25 | 48 969 54 | 50 438 62 | E4 0E4 7E | |
| | | 19.00 | 18.58 | 19.15 | 19.73 | 20.32 | 20.93 | 21.54 | 22.20 | 22 87 | 23 55 | 20.02 | 01,001.73 | 55,510.36 |
| | 70.235 | 27.090 | 27.870 | 28.725 | 29.595 | 30.480 | 31.395 | 32.310 | 33.300 | 34,305 | 35,325 | 36.390 | 24.97 | 25.72 |
| GRADE 15 Ex | 37 670 13 | 38 800 25 | 20.064.20 | | | | | | | | | | 2 | 30.300 |
| | | 18 64 | 33,364.26 | 41,163.19 | 42,398.07 | 43,670.03 | 44,980.12 | 46,329.54 | 47,719.41 | 49,150.99 | 50.625.51 | 52 144 2B | 53 708 59 | 75 240 07 |
| _ | | 77.060 | 19.21 | 19.81 | 20.40 | 21.02 | 21.64 | 22.28 | 22.96 | 23.64 | 24.35 | 25.07 | 25.00.00 | 79.07 |
| | 3 | 006:17 | 20.012 | 29.715 | 30.600 | 31.530 | 32.460 | 33.420 | 34.440 | 35.460 | 36.525 | 37.605 | 38.745 | 39.915 |
| GRADE 15A Ex | 38,988,59 | 40 158 25 | 41 362 08 | 42 602 00 | 0000 | | | | | | | | | |
| (6MA) H | | 19.31 | 10.00 | 44,003.69 | 43,882.00 | 45,198.46 | 46,554.42 | 47,951.06 | 49,389.59 | 50,871.27 | 52,397.41 | 53,969,33 | 55 588 40 | 57 256 NE |
| _ | | 10.00 | 13.30 | 20.50 | 21.14 | 21.77 | 22.41 | 23.08 | 23.75 | 24.47 | 25.22 | 25.96 | 26.74 | 27.55 |
| 1 | 2 | 20.300 | 79.820 | 30.750 | 31.710 | 32.655 | 33.615 | 34.620 | 35.625 | 36.705 | 37.830 | 38.940 | 40 110 | 41.235 |
| GRADE 16 Ex | 40.307.06 | 41 516 25 | 17 751 74 | 1 | | | | | | | | | - | 41.323 |
| | | 19 97 | 20 50 | 44,044.57 | 45,365.94 | 46,726.90 | 48,128.71 | 49,572.59 | 51,059.75 | 52,591.56 | 54,169.30 | 55.794.37 | 57 468 20 | 50 100 00 |
| | 20.00 | 5 6 | 20.39 | 02.12 | 21.83 | 22.48 | 23.15 | 23.83 | 24.57 | 25.32 | 26.07 | 36 95 | 27.001,10 | 55.25 |
| • | 29.003 | 29.925 | 30.885 | 31.800 | 32.745 | 33.720 | 34.725 | 35.745 | 36.855 | 37.980 | 39 105 | 40.02 | 27.65 | 28.46 |
| GRADE 16A EV | 41 747 00 | 40000 | | | | | | | | | | 40.273 | 41.4/5 | 42.690 |
| (ENA) | 20.00 | 42,369.33 | 44,258.40 | 45,586.19 | 46,953.74 | 48,362.35 | 49,813.24 | 51,307.62 | 52,846.87 | 54,432,25 | 56 065 23 | 57 747 46 | 60 470 | |
| | 20.04 | 20.66 | 21.27 | 21.92 | 22.58 | 23.28 | 24.00 | 24.69 | 25.44 | 26.10 | 20,000,00 | 01,747.10 | 59,479.59 | 61,263.96 |
| D | 30.060 | 30.990 | 31.905 | 32.880 | 33.870 | 34.920 | 36.000 | 37.035 | 38.160 | 39 270 | 40.485 | 27.81 | 28.64 | 29.50 |
| GRADE 17 EV | 13 170 EE | 200 | | | | | | | | | | 11.7.1 | 42.900 | 44.250 |
| | 70,120,33 | 94,422.41 | 45,755.07 | 47,127.72 | 48,541.55 | 49,997.81 | 51,497.72 | 53,042.69 | 54,633.93 | 56,272.95 | 57.961.13 | 59 699 98 | 61 400 07 | 20 000 00 |
| _ | 31 210 | 75.17 | 22.01 | 22.65 | 23.35 | 24.07 | 24.78 | 25.51 | 26.29 | 27.08 | 78 70 | 200000 | 15.054,10 | 03,333.7 |
|) | 2 | 32.033 | 33.015 | 33.975 | 35.025 | 36.105 | 37.170 | 38.265 | 39.435 | 40,620 | 41.805 | 73.050 | 29.30 | 30.46 |
| GRADE 17A Ex | 44,638.06 | 45.977.17 | 47 356 50 | 40 777 40 | | | | | | | | 20.00 | 44.340 | 45.690 |
| (60A) H | 21.46 | 22 10 | | 40,777.19 | 50,240.49 | 51,747.71 | | 54,899.15 | 56,546.13 | 58,242.53 | 59.989.78 | 61 789 47 | 63 643 1E | 01000 |
| 0 | 32.190 | 33 150 | 34 170 | 25.40 | 24.17 | 24.88 | 25.62 | 26.41 | 27.18 | 27.99 | 28.87 | 29.71 | 20.60 | 03,332.46 |
| | | | <u>;</u> | 35.190 | 36.255 | 37.320 | 38.430 | 39.615 | 40.770 | 41.985 | 43.305 | 44 565 | 30.60 | 31.55 |
| GRADE 18 Ex | 46,147.53 | 47,531,95 | 48 957 91 | 50 40e ce | 5 | | | | | | 2 | 1.200 | 45.900 | 47.325 |
| (6P0) H | 22.19 | | | | 21,939.46 | | | | 58,458.32 | 60,212.06 | 62,018.41 | 63,878,98 | 65 795 33 | 67 769 20 |
| 0 | 33.285 | 34,290 | 35 295 | 36 360 | 27.40 | 17.67 | 26.51 | 27.29 | 28.13 | 28.99 | 29.86 | 30.75 | 3166 | 32.62 |
| | | | | 200.00 | 37.440 | 38.565 | 39.765 | 40.935 | 42.195 | 43,485 | 44.790 | 46.125 | 47.490 | 48 930 |
| 3A ± | 47,762.71 | 49,195.56 | 50,671.45 | 52,191.61 | 53,757.32 | 55.370.06 | 57 031 14 6 | , , , , , , , , | | | | | | |
| (ora) | 22.97 | 23.65 | | | | | | | _ | | 64,189.08 | 66,114.74 | 68,098.18 | 70,141.14 |
| D | 34.455 | 35.475 | 36.540 | 37.635 | 38.775 | 39.945 | 41 145 | 42 300 | 29.10 | 29.96 | 30.86 | 31.76 | 32.76 | 33.73 |
| | | | | | | 2 | - | 44.390 | 43.550 | 44.940 | 46.290 | 47.640 | 49.140 | 50.595 |
| ~ | | | | | | | | | | | | | | |

| 2016 STED &1.1 | 31 LT ALI | 72,513.04 | 34.90 | 52.350 | 0 | 75,051.00 | 36.12 |) ; | 77,588.98 | 37.34 | 56.010 | | 80,304.57 | 38.62 57.930 | | 83,020.19 | 39.94 59.910 | | 85,925.90 | 41.36 | 62.040 | 200 | 00,031.58 | 42.72 | 050.70 | 91,940.73 | 44.21 | 66.315 | 05 040 04 | 33,043.61 | 45.53 68.535 | | 98,376.56 | 47.31 | 70.965 | 101,703.30 | 48.91 | 73.365 | | 105,262.92 | 50.61 |))) |
|-----------------------|-----------|-----------|--------|--------|-----------|-----------|-----------------|-------------|-----------|-------|----------|--------------|-----------|-----------------|-------------|-----------|-----------------|--------------|------------|-----------------|--------|------------|-----------|-----------------|--------------|-----------|-------|--------|-----------|-----------|-----------------|-----------|-----------|--------|-------------|------------|--------|--------|-------------|--------------------|----------|-------------|
| 2016 STEP 13 | 20 101 02 | /0,401.03 | 33.87 | 50.805 | 70 965 | 72,003.00 | 33.06 52 590 | 200 | 75,329.10 | 36.25 | 54.375 | 1 | 65.09677 | 37.50 56.250 | ! | 80,602.15 | 38.77 58.155 | : | 83,423.18 | 40.15 | 60.225 | 200 144 20 | 00,244.20 | 41.49 62.235 | 25.70 | 89,262.83 | 42.94 | 64.410 | 00 204 27 | 32,201.37 | 44.39 66.585 | | 95,511.21 | 45.93 | 68.895 | 98,741.07 | 47.49 | 71.235 | | 102,197.00 | 73 695 | ! ! |
| 2016 STEP 12 | 20 000 | 56,350.52 | 32.88 | 49.320 | 70 743 78 | 24.70 | 51.045 | | 73,135.03 | 35.17 | 52.755 | 1 | 73,034.77 | 35.41 54.615 | | 76,254.49 | 37.63 56.445 | | 80,993.42 | 38.98 | 58.470 | 82 722 24 | 40.37 | 50.405 | | 86,662.95 | 41.66 | 62.490 | 80 503 57 | 43.07 | 64.605 | | 92,729.33 | 44.59 | 00.000 | 95,865.11 | 46.12 | 69.180 | 7000 | | 71.550 | |
| 2016 STEP 11 | 66 350 72 | 27.666,00 | 31.94 | 47.910 | 68 687 30 | 33.03 | 49.545 | | 71,004.90 | 34.16 | 51.240 | 70 400 07 | 75,430.07 | 53.025 | 1000 | 36.53 | 36.32 54.780 | 1000 | /8,534.3/ | 37.84 | 56.760 | 81 293 50 | 30.10 | 58.650 | | 84,138.79 | 40.45 | 60.675 | 86 984 05 | 41.82 | 62.730 | 0000 | 90,028.49 | 43.20 | 04.920 | 93,072.92 | 44.74 | 67.110 | 37 06 30 | 20,330.40 46.32 | 69.480 | |
| 2016 STEP 10 | 64 47E 80 | 04,420.09 | 30.98 | 40.470 | 66 681 85 | 32.09 | 48.135 | | 68,936.78 | 33.18 | 49.770 | 71 340 56 | 34.32 | 51.480 | 30 037 07 | 35.47 | 53.205 | 26 244 00 | 70,344.00 | 36.75 | 55.125 | 78 925 73 | 37.98 | 56.970 | | 81,688.13 | 39.29 | 58.935 | 84 450 54 | 40.60 | 60.900 | 07 406 30 | 42.02 | 63 030 | 200 | 90,362.09 | 43.44 | 65.160 | 93 524 73 | 44.98 | 67.470 | |
| 2016 STEP 9 | 62 550 41 | 200.41 | 30.10 | 9 | 64 739 67 | 31 16 | 46.740 | | 66,928.92 | 32.20 | 48.300 | 69 271 44 | 33.34 | 50.010 | 71 612 04 | 34.46 | 51.690 | 74 420 44 | 74, 120.44 | 35.68 | 53.520 | 76 626 91 | 36.84 | 55.260 | | 79,308.87 | 38.13 | 57.195 | 81,990.80 | 39.43 | 59.145 | 07 050 70 | 40.81 | 61.215 |) ! | 87,730.18 | 42.19 | 63.285 | 90 R00 72 | 43.66 | 65.490 | |
| 2016 STEP 8 | 60 728 55 | 29.20 | 43 800 | | 62.854.07 | 30.24 | 45.360 | | 64,979.55 | 31.28 | 46.920 | 67 253 81 | 32.36 | 48.540 | 60 528 00 | 33.44 | 50.160 | 71 961 60 | 24.63 | 34.03 | 01.940 | 74.395.06 | 35.78 | 53.670 | | 76,998.88 | 37.04 | 55.560 | 79,602.74 | 38.27 | 57.405 | 82 388 81 | 39.62 | 59.430 | | 85,174.92 | 40.97 | 61.455 | 88, 156, 02 | 42.38 | 63.570 | |
| 2016 STEP 7 | 58.959.76 | 28.37 | 42.555 |) i | 61,023.32 | 29.34 | 44.010 | | 63,086.94 | 30.35 | 45.525 | 65.294.95 | 3141 | 47.115 | 67 503 01 | 32.48 | 48.720 | 69 865 60 | 33.63 | 50.00 | 90.443 | 72,228.22 | 34.71 | 52.065 | | 74,756.23 | 35.94 | 53.910 | 77,284.19 | 37.17 | 55.755 | 79 989 14 | 38.47 | 57.705 | | 82,694.07 | 39.76 | 59.640 | 85,588,39 | 41.14 | 61.710 | |
| 2016 STEP 6 | 57,242,50 | 27.54 | 41.310 | | 59,245.98 | 28.49 | 42.735 | | 61,249.45 | 29.48 | 44.220 | 63.393.19 | 30.49 | 45.735 | 65.536.92 | 31.54 | 47.310 | 67 830 70 | 32.65 | 32.03 AB 075 | 10.31 | 70,124.51 | 33.72 | 50.580 | | 72,578.85 | 34.94 | 52.410 | 75,033.18 | 36.09 | 54.135 | 77,659,38 | 37.35 | 56.025 | ; | 80,285.54 | 38.60 | 008.76 | 83,095.52 | 39.96 | 59.940 | |
| 2016 STEP 5 | 55,575.22 | 26.71 | 40.065 | | 57,520.36 | 27.68 | 41.520 | | 59,465.49 | 28.62 | 42.930 | 61,546.78 | 29.59 | 44.385 | 63,628.05 | 30.59 | 45.885 | 65.855.04 | 3168 | 47.520 | 250.14 | 68,082.03 | 32.75 | 49.125 | | 70,464.90 | 33.89 | 50.835 | 72,847.79 | 35.04 | 52.560 | 75,397.44 | 36.27 | 54.405 | ! | 77,947.11 | 56.720 | 20.220 | 80,675.28 | 38.79 | 58.185 | |
| 2016 STEP 4 | 53,956.52 | 25.94 | 38.910 | | 55,845.00 | 26.87 | 40.305 | 1 | 57,733.49 | 27.79 | 41.685 | 59,754.17 | 28.73 | 43.095 | 61,774.83 | 29.70 | 44.550 | 63,936,94 | 30.77 | 46 155 | | 66,099.07 | 31.75 | 47.625 | | 68,412.51 | 32.90 | 49.350 | 70,725.97 | 34.01 | 51.015 | 73,201.40 | 35.18 | 52.770 | 010 | 73,076.63 | 54 570 | 200 | 78,325.50 | 37.65 | 56.475 | |
| 2016 STEP 3 | 52,384.97 | 25.20 | 37.800 | | 54,218.44 | 26.09 | 39.135 | 06 054 00 | 95,051.89 | 20.95 | 40.425 | 58,013.75 | 27.90 | 41.850 | 59,975.56 | 28.86 | 43.290 | 62,074.71 | 29.88 | 44.820 | | 64,173.81 | 30.85 | 46.275 | : | 66,419.94 | 31.96 | 47.940 | 68,666.03 | 33.01 | 49.515 | 71,069.32 | 34.16 | 51.240 | 72 477 65 | 35 33 | 52.00 | | 76,044.18 | 36.54 | 54.810 | |
| 2016 STEP 2 | 50,859.21 | 24.45 | 36.675 | | 52,639.27 | 25.35 | 38.025 | 54 410 34 | 24,419.31 | 20.13 | 39.225 | 56,324.01 | 27.11 | 40.665 | 58,228.67 | 27.99 | 41.985 | 60,266.70 | 29.01 | 43.515 | | 62,304.68 | 29.95 | 44.925 | | 64,485.37 | 31.00 | 46.500 | 66,666.02 | 32.07 | 48.105 | 68,999.35 | 33.18 | 49.770 | 71 337 EA | 34.29 | 51.435 | | 73,829.31 | 35.49 | 53.235 | |
| 2016 STEP 1 | 49,377.87 | 23.74 | 35.610 | | 51,106.08 | 24.59 | 36.885 | 52 834 30 | 25,634.30 | 20.45 | 20. – 20 | 54,683.51 | 26.32 | 39.480 | 56,532.70 | 27.17 | 40.755 | 58,511.35 | 28.15 | 42.225 | | 60,490.00 | 29.09 | 43.635 | 74 500 | 30.13 | 30.12 | 43.180 | 64,724.29 | 31.09 | 46.635 | 66,989.64 | 32.20 | 48.300 | 69 254 99 | 33.30 | 49.950 | | 71,678.94 | 34.47 | 51.705 | |
| 11 | | (6Q0) H | 0 | | ⋖ | (6QA) H | 0 | GRADE 20 Fx | | _ |) | GRADE 20A Ex | (6RA) H | 0 | GRADE 21 Ex | H (0S9) | 0 | GRADE 21A Ex | (6SA) H | 0 | | 2 | (6T0) H | 0 | CDADE 224 EX | (GTA) H | | > | | (a00a) | D | ~ | (eUA) H | 0 | GRADE 24 Ex | H (0A9) | • | | ⋖ | H (AVa) | D | |

| Partial Par | S1 | ω | 9 800 800 800 | 2016 STEP 3 78,615.71 37.78 56.670 81,367.24 39.13 58.695 60.675 60.675 60.675 60.675 62.805 90.007.14 43.27 | 2016 STEP 4 80,974.18 38.94 58.410 83,808.30 40.30 60.450 86,642.37 41.66 62.490 89,674.88 | 2016 STEP 5 83,403.42 40.10 60.150 | 2016 STEP 6 85,905.55 41.30 | 2016 STEP 7 88,482.68 42.56 | 2016 STEP 8 91,137.15 43.83 | STEF 93,87 | STEP 96,68 | STEP 99,58 | STEP 102,57 | STEP 105,65 | STEP 108,82 |
|--|---|------------|----------------|---|---|--|--------------------------------------|--------------------------------------|--------------------------------------|-----------------|-------------------------------|----------------------|----------------|----------------|----------------|
| No. 1, | М 10 M 10 | | | 78,615.71 37.78 56.670 81,367.24 39.13 58.695 84,118.82 40.45 60.675 60.675 60.675 60.675 60.675 60.675 41.87 62.805 62.805 | 80,974.18 38.94 58.410 83,808.30 40.30 60.450 86,642.37 41.66 62.490 89,674.88 | 83,403.42 40.10 60.150 | 85,905.55 41.30 | 88,482.68 42.56 | 91,137.15 43.83 | 93,871.31 | STEP 10 96,687.41 46.49 | STEP 99,58 | 102,57 | STEP 105,65 | STEP 108,82 |
| H 35.55 35.70 | то <u>ж</u> <u>ж</u> о <u>м</u> о м о м о м о м о м о м о м о м о м о | | 0.00 0.00 0.00 | 81,367.24 39.13 58.695 84,118.82 40.45 60.675 60.675 60.007.14 43.27 64.905 | 83,808.30 40.30 40.30 60.450 86,642.37 41.66 62.490 89,674.88 | 63,403.42 40.10 60.150 | 85,905.55 41.30 | 88,482.68 42.56 63.840 | 91,137.15 | 93,871.31 | 96,687.41 | 66 | 1 | 1 | 108,822.53 |
| Mathematical Control | O T O T O T O O T O O O O O O O O O O O | | 0.00 | 81,367.24 39.13 58.695 84,118.82 40.45 60.675 60.675 62.805 90,007.14 43.27 | 28.34 58.410 83,808.30 40.30 60.450 86,642.37 41.66 62.490 89,674.88 | 40.10 60.150 | 41.30 | 42.56 | 43.83 | 45 14 | 46.49 | | | | 52.23 |
| | о т т о т т о т т о т т о т т о т т о т т о т т о т т о т т о т т о т т о т т о т т о т т о т т о т т о т | | | 81,367.24 39.13 58.695 84,118.82 40.45 60.675 60.675 62.805 90.007.14 43.27 64.905 | 83,808.30 40.30 60.450 86,642.37 41.66 62.490 89,674.88 | 60.150 | 100 | 62 840 | L | 17.5 | | | | | |
| 1.00 | 6 FX 79,2 FX 79,2 FX 82,0 FX 84,8 FX 6.6 FX 9.7 FX | | (0.0.0 | 81,367.24 39.13 58.695 84,118.82 40.45 60.675 87,062.99 41.87 62.805 90,007.14 43.27 | 83,808.30 40.30 60.450 86,642.37 41.66 62.490 89,674.88 | | 61.950 | 00.040 | 65.745 | 67 710 | ď | | | 1 | 52.33 |
| | O T T O T T O T T O T T O T T O T T O T T O T T O T T O T T O T T O T T O T T O T | | | 81,367.24 39.13 58.695 84,118.82 40.45 60.675 87,062.99 41.87 62.805 90,007.14 43.27 | 83,808.30 40.30 60.450 86,642.37 41.66 62.490 89,674.88 | | | | | : | | | | | 78.495 |
| 1. 1. 1. 1. 1. 1. 1. 1. | O H EX O T EX O | 84 87, | | 39.13 58.695 84,118.82 40.45 60.675 87,062.99 41.87 62.805 90,007.14 43.27 | 40.30 60.450 86,642.37 41.66 62.490 89,674.88 | 86,322.55 | 88,912,19 | 91.579.58 | 90 326 96 | 07 456 70 | 4000 | | | | |
| 1. 1. 1. 1. 1. 1. 1. 1. | O T T O T T O T T O T T O T T O T O T O | 84 87, | 0 0 0 0 | 58.695 84,118.82 40.45 60.675 87,062.99 41.87 62.805 90,007.14 43.27 64.905 | 60.450 86,642.37 41.66 62.490 89,674.88 | 41.51 | 42.76 | 44.05 | 45.20 | 97,130.79 | 100,071.49 | 103,0 | | 109,350.81 | 112,631.32 |
| March Marc | O H EX O 79 | 84, 87, | | 84,118.82 40.45 60.675 87,062.99 41.87 62.805 90,007.14 43.27 64.905 | 86,642.37 41.66 62.490 89,674.88 | 62.265 | 64 140 | 44.03 | 45.30 | 46.73 | | | | | 54.17 |
| Harrow H | O H K | 84 87, | 0.0 | 84,118.82 40.45 60.675 87,062.99 41.87 62.805 90,007.14 43.27 64.905 | 86,642.37 41.66 62.490 89,674.88 | 22:-2 | 1 | 60.075 | 68.040 | 70.095 | | | | 78.870 | 81,255 |
| Harmonia | то <u>ж</u> то <u>ж</u> то | 84, | | 40.45 60.675 87,062.99 41.87 62.805 90,007.14 43.27 64.905 | 41.66 62.490 89,674.88 | 89 241 63 | 01 010 00 | 0.4 0.40 | | | | | | | |
| Mathematical Control | O X I | 84 | | 60.675 87,062.99 41.87 62.805 90,007.14 43.27 64.905 | 62.490 | 42.03 | 21,316.32 | 94,0/6.4/ | 97,516.77 | 100,442.26 | 103,455.54 | 106,559.19 | 109,755.98 | 113,048.63 | 116,440,11 |
| March Marc | O H K 82, | 87, | | 87,062.99 41.87 62.805 90,007.14 43.27 64.905 | 89,674.88 | 12.33 | 44.20 | 45.53 | 46.88 | 48.30 | 49.75 | 51.23 | 52.77 | 54 36 | 55 97 |
| No. | Σ, Ε Σ Σ Σ Σ Σ Σ Σ Σ Σ Σ Σ Σ Σ Σ Σ Σ Σ Σ | 84, | | 87,062.99 41.87 62.805 90,007.14 43.27 64.905 | 89,674.88 | 04.393 | 66.300 | 68.295 | 70.320 | 72.450 | 74.625 | | 79.155 | • | 83.055 |
| Harrow H | то <u>я</u> то | 87, | | 41.87 62.805 90.007.14 43.27 64.905 | 03,074.66 | | | | | | | | | | 000 |
| Fig. | O H 84,8 | 87, | | 62.805 90,007.14 43.27 64.905 | | 92,365.11 | 95,187.57 | 97,990.14 | 100,929.86 | 103,957.74 | 107,076.47 | 110,288,77 | 113,597.41 | 117 005 37 | 120 515 52 |
| March Marc | 7 ± 0 | 87, | | 90,007.14 43.27 64.905 | 0.00 | 44.43 | 45.73 | 47.13 | 48.55 | 50.00 | 51.50 | 53.03 | 54 64 | 56.39 | 120,010,02 |
| Harrow H | O H K | | | 90,007.14 43.27 64.905 | 04.093 | 66.645 | 68.595 | 70.695 | 72.825 | 75.000 | 77.250 | 1~ | 81.960 | 84.420 | 86.925 |
| H 40,80 42,01 44,80 42,80 44,80 | ± 0 | | | 43.27 64.905 | 92,707.34 | 95.488.56 | 98 353 22 | 101 202 02 | 0.00 | | | | | | |
| Column C | 0 | | | 64.905 | 44.58 | 45.92 | 47.30 | 48.69 | 104,342.95 | 107,473.21 | 110,697.40 | 114,018.35 | 117,438.88 | 120,962.08 | 124,590.91 |
| H H H H H H H H H H | | | | | 66.870 | 68.880 | 70.950 | 73.035 | 75.255 | 51.67 77 505 | 53.24 | 54.82 | 56.47 | 58.17 | 59.92 |
| Column C | À | | | | | | | | | | | 92.230 | 84.705 | 87.255 | 89.880 |
| Column C | ; <u>=</u> | | | 93,157.39 | 95,952.10 | | 101,795.59 | 104,849.43 | 107,994.93 | 111,234.79 | 114,571.82 | 118 008 97 | 121 540 25 | 125 105 72 | 7 |
| Karamara | c | |) i | 44.77 | 46.15 | 47.53 | 48.95 | 50.40 | 51.93 | 53.49 | 55.07 | F6 7A | 2.010,111 | 27.193.72 | 79.1.06,921 |
| EX 90.779.17 93.502.56 96.307.61 99.196.89 102.172.78 108.237.97 108.395.08 111.646.94 114.996.34 118.446.24 121.999.63 125.659.92 125.699.22 129.996.3 125.699.22 129.429.42 133.996.35 129.996.3 125.699.22 129.996.3 126.929.3 129.996.3 126.929.3 | | | 02.200 | 67.155 | 69.225 | 71.295 | 73.425 | 75.600 | 77.895 | 80.235 | 82.605 | 85 110 | 87 660 | 90.20 | 61.99 |
| H 43.64 44.96 57.440 69.450 71.535 73.680 92.53 73.680 | Ä | | | | | | | | | | | | 000.70 | 90.300 | 92.985 |
| Colored Colo | I | | | | | | 105,237.97 | | 111,646.94 | 114,996.34 | 118,446.24 | 121,999,63 | 125 659 62 | 129 429 42 | 122 242 20 |
| Columb C | | | 27 440 | 40.30 | 60.74 | 49.12 | 50.59 | 52.12 | 53.68 | 55.30 | 56.97 | 58.69 | 60 4E | 24.624.02 | 133,312.28 |
| Ex 45.17 46.55 69.825 71.895 74.040 76.260 76.2748 76.246 | | | 044.0 | 69.450 | /1.535 | 73.680 | 75.885 | 78.180 | 80.520 | 82.950 | 85.455 | 88 035 | 90.43 | 62.25 | 64.12 |
| H 45.17 Carrello Carre | Ж | | | | | | | | | | | | | 33.373 | 96.180 |
| Ex 27.135 69.825 71.895 74.040 76.280 76.296 76.2 | Ī | | | | | | 108,921.29 | | | 119,021.23 | 122,591.86 | 126,269,59 | 130 057 73 | 133 050 45 | 127 070 20 |
| Ex 100,047.73 100,047.73 100,049.18 106,140.65 109,324.86 112,604.60 115,982.75 119,462.21 123,046.09 126,737.48 130,539.61 134,455.78 139,465.78 139,489.47 142,66 143,540.89 143,640.89 14 | 0 | | 30.05 | 47.93 | 49.36 | 50.84 | 52.38 | 53.94 | 55.56 | 57.22 | 58.93 | 60.71 | 62.62 | 00,000.40 | 137,978.22 |
| EX 77.33.71 100,047.73 103,049.18 106,140.65 115,082.75 54.46 55.79 57.46 55.79 57.46 59.20 60.96 62.80 62.80 64.65 66.61 142,057 142,057 142,057 142,057 142,057 142,057 142,057 142,057 143,455.74 153,465.74 153,465.74 153,465.74 153,465.74 153,465.74 153,465.74 153,465.74 153,465.74 153,465.74 153,465.74 153,465.74 153,465.74 153,465.74 153,465.75 153,465.74 153,465.75 </th <th></th> <th></th> <th>620.60</th> <th>71.895</th> <th>74.040</th> <th>76.260</th> <th>78.570</th> <th>80.910</th> <th>83.340</th> <th>85.830</th> <th>88.395</th> <th>91.065</th> <th>93.780</th> <th>96 615</th> <th>66.34</th> | | | 620.60 | 71.895 | 74.040 | 76.260 | 78.570 | 80.910 | 83.340 | 85.830 | 88.395 | 91.065 | 93.780 | 96 615 | 66.34 |
| H 46.72 48.12 48.12 13.53.84 130,539.61 134,455.78 138,489.47 142,102 O 70.080 72.180 48.12 51.06 52.57 54.16 55.79 57.46 59.20 60.96 62.80 64.65 66.61 14.20 96.975 99.915 14.20 I EX 70.080 72.180 76.50 72.180 76.20 60.96 62.80 62.80 64.65 66.61 14.20 96.975 99.915 16.81 I EX 70.53.39 103,549.39 106,655.89 103,855.8 113,151.23 116,545.77 120,042.16 127,352.70 131,173.31 135,108.48 139,161.75 147,867.8 147,866.8 147,867.8 147,877.8 147,8 | Ä | | | | | | | | | | | | | 0.00 | 99.010 |
| C 70.080 72.180 74.340 76.590 78.855 81.240 83.685 86.190 88.800 91.440 94.200 96.975 99.915 10 I Col. 53.3.39 103.549.39 72.180 74.340 76.590 78.855 81.240 83.685 86.190 88.800 91.440 94.200 96.975 99.915 10 I Col. 53.3.39 103.549.39 106.655.89 109,855.88 113,151.23 116,545.77 120,042.16 127,352.70 131,173.31 135,108.48 139,161.75 147,336.60 147,6 Ex 72.495 76.920 79.230 81.630 86.610 89.205 91.875 94.605 97.470 100.380 147,6 Ex 72.495 76.206 115,570.50 116,977.58 120,486.92 124,101.53 127,824.58 135,609.11 139,677.36 143,867.99 143,867.90 143,867.90 143,867.90 143,867.90 143,867.90 143,867.90 143,867.90 143,867.90 143,867.90 143,867.90 143,867.9 | I | | | | | | | | 119,462.21 | 123,046.09 | 126,737.48 | 130,539.61 | 134,455.78 | 138,489.47 | 142.644.16 |
| Lange Lang | | | 72.180 | 74.340 | 76.590 | 78.85F | 24. lb | 55.79 | 57.46 | 59.20 | 96.09 | 62.80 | 64.65 | 66.61 | 68.60 |
| N Ex 100,533.39 103,649.39 106,655.89 109,855.58 113,151.23 116,545.77 120,042.16 123,643.40 127,352.70 131,173.31 135,108.48 139,161.75 143,336.60 14 A 8.33 49.79 51.28 52.82 54.42 56.04 57.74 59.47 61.25 63.07 64.98 66.92 68.33 A 8.33 49.79 76.920 79.230 81.630 84.060 86.610 86.610 89.205 91.875 94.605 97.470 100.380 103,395 EX 103,933.05 107,051.08 110,262.60 116,977.58 120,486.92 124,101.53 127,824.58 131,659.31 135,609.11 139,677.36 143,867.69 148,183.71 157 A 9.34 51.76 52.99 54.62 56.25 57.93 59.65 61.48 63.30 66.23 67.18 143,867.69 148,183.71 157 A 9.34 51.75 110,797.83 124,703.97 128,445.08 132,298.45 136,257.40 | | | | | | 0.000 | 01.240 | 83.685 | 86.190 | 88.800 | 91.440 | 94.200 | 96.975 | 99 915 | 102 900 |
| H 48.33 49.79 51.28 52.82 54.42 56.04 57.74 59.47 61.25 63.07 64.98 66.92 68.93 143,336.60 144 A.9.95 72.495 76.920 79.230 81.630 84.060 86.610 89.205 91.875 94.605 97.470 100.380 103.395 68.93 68.92 88.205 91.875 94.605 97.470 100.380 103.395 103.39 | 100, | | | | | | | | | | | | | | 25:300 |
| C 72.495 74.685 76.920 79.230 81.630 84.060 86.610 89.205 91.475 64.98 66.92 68.93 Ex 103.933.05 77.190 77.190 77.190 77.190 77.580 74.70 100.380 100.770 103.755 106.905 Ex 107.570.72 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 128,445.08 132,298.45 136,563 101.265 144,566.08 148,903.06 153,770.15 157.580 101.265 101.265 101.265 101.265 101.265 101.265 124,010.53 124,101.53 127,824.58 131,659.31 135,609.11 139,677.36 148,183.71 157 A9.94 51.72 52.99 54.85 86.895 89.475 92.220 94.950 97.845 100.770 103.755 106.905 Ex 107,570.72 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 128,445.08 136,267.40 140,356.40 140,356.60 | I | | 49.79 | 51.28 | | | | | | 127,352.70 | 131,173.31 | 135,108.48 | 139,161.75 | 143,336.60 | 147,636,71 |
| Ex 103,933.05 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 124,101.53 127,824.58 131,659.31 135,609.11 139,677.36 143,867.69 148,183.71 157 H 49.94 51.46 52.99 54.62 56.25 57.93 59.65 61.48 63.30 65.23 67.18 69.17 71.27 Ex 107,570.72 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 128,445.08 132,298.45 136,267.40 140,355.42 144,566.08 148,903.06 153,370.15 157 Characteristics 36.53 65.53 63.64 65.53 67.51 44,566.08 148,903.06 153,370.15 157 Arrise 77.580 79.935 84.795 89.970 92.670 95.460 98.295 101.265 107.415 110,655 | | | 4.685 | 76.920 | 79.230 | 81630 | 0.00 | 57.74 | 59.47 | 61.25 | 63.07 | 64.98 | 66.92 | 68.93 | 56 02 |
| Ex 103,933.05 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 124,101.53 127,824.58 131,659.31 135,609.11 139,677.36 143,867.69 148,183.71 157 H 49.94 51.46 52.99 54.62 56.25 57.93 59.65 61.48 63.30 65.23 67.18 69.17 71.27 O 74.910 77.190 79.485 81.930 84.375 86.895 89.475 92.220 94.950 97.845 100.770 103.755 106.905 Ex 107,570.72 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 128,445.08 132,298.45 136,267.40 140,355.42 144,566.08 148,903.06 153,370.15 157 A 51.72 53.29 54.89 56.53 59.98 61.78 63.64 65.53 67.51 69.53 71.61 73.77 O 77.580 79.935 82.335 84.795 89.970 92.670 95.460 </td <th></th> <td></td> <td></td> <td></td> <td></td> <td></td> <td>04.000</td> <td>86.610</td> <td>89.205</td> <td>91.875</td> <td>94.605</td> <td>97.470</td> <td>100.380</td> <td>103.395</td> <td>106.485</td> | | | | | | | 04.000 | 86.610 | 89.205 | 91.875 | 94.605 | 97.470 | 100.380 | 103.395 | 106.485 |
| H 49.94 51.46 52.99 54.62 56.25 57.93 59.65 61.48 63.30 65.23 677.36 143,867.69 148,183.71 152,00 A.910 77.190 79.485 81.930 84.375 86.895 89.475 92.220 94.950 97.845 100.770 103.755 106.905 1 Ex 107,570.72 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 128,445.08 132,298.45 136,267.40 140,355.42 144,566.08 148,903.06 153,370.15 157,5 O 77.580 79.935 82.335 84.795 87.375 89.970 92.670 95.460 98.295 101,265 107,415 110.655 11 | Ex 103,9 | 107,0 | | | | 58 | | | | | | | | |) ; ; |
| EX 107,570.72 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 128,445.08 132,298.45 136,267.40 140,355.42 144,566.08 148,903.06 153,370.15 157,5 0 77.580 79.935 82.335 84.795 87.375 89.970 92.670 95.460 98.295 101.265 104.295 107.415 110.655 110.6 | Ŧ, | | 51.46 | 52.99 | | 25 | | | | | 135,609.11 | 139,677.36 | 143,867.69 | | 152,629.25 |
| Ex 107,570.72 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 128,445.08 132,298.45 136,267.40 140,355.42 144,566.08 148,903.06 153,370.15 157 4 51.72 53.29 54.89 56.53 58.25 59.98 61.78 63.64 65.53 67.51 69.53 71.61 73.77 5 77.580 79.935 82.335 84.795 87.375 89.970 92.670 95.460 98.295 101.265 104,295 107.415 110.655 | | | 7.190 | 79.485 | 81.930 | 84.375 | 86.895 | 89 475 | 92.20 | 03.30 | 65.23 | 67.18 | 69.17 | 71.27 | 73.40 |
| TX 107,570.72 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 128,445.08 132,298.45 136,267.40 140,355.42 144,566.08 148,903.06 153,370.15 H 51.72 53.29 54.89 56.53 58.25 59.98 61.78 63.64 65.53 67.51 69.53 71.61 73.77 O 77.580 79.935 82.335 84.795 87.375 89.970 92.670 95.460 98.295 101.265 104.295 107.415 110,655 | , L | | | | | | |) ; | 32.220 | 94.950 | 97.845 | 100.770 | 103.755 | 106.905 | 110.100 |
| 0 77.580 79.935 82.335 84.795 87.375 89.970 92.670 95.460 98.295 101.265 104.295 107.415 110.655 | KX 10/, | 110, | | | | | | | | | | | | | |
| 73.77 73.75 89.970 92.670 95.460 98.295 101.265 104.295 107.415 110.655 11 | 0 | r | 53.29 50.50 | 54.89 | 56.53 | 58.25 | | | | | | | 148,903.06 | | 57,971.25 |
| 107.415 110.655 | | | 3.935 | 82.335 | 84.795 | 87.375 | 89.970 | 92.670 | 95.460 | 98 295 | 101.31 | 99.03 | 71.61 | 73.77 | 75.96 |
| | | | | | | | | | | 22:00 | 607.101 | 104.295 | 107.415 | 110.655 | 113.940 |

| | 2016 | | 2016 | 2016 | 2016 | 2016 | 2016 | 2018 | 2018 | 0,000 | 0.00 | | | |
|--------------|--------------|------------|----------------------|-------------|------------|------------|------------|------------|------------|------------------|-----------------|-----------------|-----------------|------------------|
| | | STEP 2 | STEP 3 | STEP 4 | STEP 5 | STEP 6 | STEP 7 | STEP 8 | STEP 9 | STEP | 2016 STFP 11 | 2016 STEP 12 | 2016 STED 42 | 2016 |
| _ | x 111,208.40 | 114,544.67 | 117,981.00 | 121,520.43 | 125,166.04 | 128,921.03 | 132.788.65 | 136 772 30 | 140 875 49 | 145 101 74 | 140 454 70 | 452 020 20 | 21.1.13 | SIEF ALI |
| (620) H | _ | 55.06 | 56.72 | 58.42 | 60.17 | 61.97 | 63.83 | 65.75 | 67 73 | 17.101.01 | 143,434.70 | 155,938,30 | 158,556.59 | 163,313.27 |
| 0 | 80.220 | 82.590 | 85.080 | 87.630 | 90.255 | 92.955 | 95.745 | 98 625 | 101 580 | 104 665 | 71.88 | 74.03 | 76.23 | 78.53 |
| | | | | | | | | | 200 | 104.033 | 107.020 | 111.045 | 114.345 | 117.795 |
| ⋖ | 115,1 | 118,5 | 122,110.31 | 125,773.63 | 129,546.83 | 133,433.24 | 137,436.22 | 141,559.33 | 145,806.10 | 150.180.31 | 154 685 69 | 159 326 28 | 164 406 00 | 760 000 |
| (02A) H | | | 58.72 | 60.49 | 62.29 | 64.17 | 60.99 | 68.05 | 70.11 | 72.20 | 74.39 | 76.61 | 78.92 | 109,029.25 |
| 0 | 83.010 | 85.500 | 88.080 | 90.735 | 93.435 | 96.255 | 99.135 | 102.075 | 105.165 | 108.300 | 111.585 | 114.915 | 118.380 | 121.920 |
| | x 118,993.00 | 122,562.77 | 126,239.65 | 130,026.85 | 133,927.65 | 137,945.49 | 142 083 83 | 146 346 35 | 150 736 75 | 155 050 07 | 2000 | | | |
| (630) H | _ | | 60.70 | 62.51 | 64.40 | 66.33 | 68.32 | 70.37 | 72.48 | 193,236.61 | 09,916,60 | 164,714.11 | 169,655.54 | 174,745.22 |
| 0 | 85.800 | 88.365 | 91.050 | 93.765 | 96.600 | 99,495 | 102.480 | 105.555 | 108.720 | 111.960 | 115.335 | 13.27 | 81.57 | 84.04 |
| ⋖ | 123,1 | 126,852.48 | 130,658.06 | 134,577.79 | 138,615.14 | 142,773.58 | 147,056,80 | 151 468 49 | 156 012 53 | 160 602 04 | 165 543 60 | 0,000 | | |
| (63A) H | | | 62.85 | 64.71 | 66.65 | 68.66 | 70.73 | 72.82 | 75.02 | 72 77 | 70 50 | 1/0,4/9.10 | 175,593.49 | 180,861.31 |
| 0 | 88.830 | 91.500 | 94.275 | 97.065 | 99.975 | 102.990 | 106.095 | 109.230 | 112.530 | 115.905 | 119.385 | 122.955 | 126.660 | 86.98 130.470 |
| <u>ب</u> | 127,3 | 131,142.18 | 135,076.44 | 139,128.71 | 143,302.59 | 147,601.65 | 152,029.71 | 156,590.58 | 161,288,31 | 166,126.95 | 171 110 81 | 175 244 OR | 181 531 45 | 196 077 97 |
| (640) H | | 63.04 | 64.96 | 06.99 | 68.91 | 70.97 | 73.11 | 75.30 | 77.55 | 79.87 | 82.28 | 84.76 | 67.58 | 75.776,001 |
| o | 91.815 | 94.560 | 97.440 | 100.350 | 103.365 | 106.455 | 109.665 | 112.950 | 116.325 | 119.805 | 123.420 | 127.140 | 130.935 | 134.850 |
| ₹ | 131,7 | 135,732.15 | 139,804.12 | 143,998.24 | 148,318.19 | 152,767.72 | 157,350.73 | 162,071.25 | 166,933.41 | 171,941,44 | 177.099.66 | 182 412 FE | 187 885 04 | 103 521 50 |
| (04A) H | _ | 65.27 | 67.22 | 69.24 | 71.32 | 73.45 | 75.65 | 77.91 | 80.26 | 82.66 | 85 15 | 87.73 | 90.34 | 02.130 |
| o | 95.010 | 97.905 | 100.830 | 103.860 | 106.980 | 110.175 | 113.475 | 116.865 | 120.390 | 123.990 | 127.725 | 131.595 | 135.510 | 139.545 |
| GRADE 34 Ex | 136,235.04 | 140,322.14 | 144,531,79 | 148.867.74 | 153 333 76 | 157 933 RD | 162 671 70 | 467 554 05 | 1100 | | | | | |
| H (059) | 65.49 | 67.46 | 69.50 | 71.56 | 73.73 | 75 93 | 78 22 | 68.166,701 | 172,578.50 | 1//,/55.86 | 183,088.55 | 188,581.17 | 194,238.64 | 200,065.80 |
| 0 | 98.235 | 101.190 | 104.250 | 107.340 | 110.595 | 113.895 | 117.330 | 120 840 | 62.38 | 45.47 128 205 | 88.02 | 90.69 | 93.41 | 96.20 |
| 1 | | | | | | | | | | 20.203 | 132.030 | 130.033 | 140.115 | 144.300 |
| <u>-</u> | 141 | 145,233.40 | 149,590.39 | 154,078.13 | 158,700.44 | 163,461.46 | 168,365.30 | 173,416.25 | 178,618.75 | 183,977,31 | 189.496.64 | 195 181 52 | 201 037 03 | 207 OEB 11 |
| (Aca) H | | 69.81 | 71.94 | 74.08 | 76.30 | 78.59 | 80.95 | 83.38 | 85.87 | 88.45 | 91.09 | 93,86 | 96.66 | 99.11 |
| • | 007.700 | 104.715 | 107.910 | 111.120 | 114.450 | 117.885 | 121.425 | 125.070 | 128.805 | 132,675 | 136.635 | 140.790 | 144.990 | 149.340 |
| 2 | 145,7 | 150,144.65 | 154,649.01 | 159,288.48 | 164,067.13 | 168,989,15 | 174.058.81 | 179 280 58 | 184 658 99 | 190 199 77 | 105 004 76 | 707 | 1 | |
| Н (099) | _ | 72.19 | 74.37 | 76.59 | 78.90 | 81.26 | 83.69 | 86.21 | 88 78 | 04.47 | 130,304.70 | 201,701.03 | 207,835.35 | 214,0/0.38 |
| 0 | 105.135 | 108.285 | 111.555 | 114.885 | 118.350 | 121.890 | 125.535 | 129.315 | 133.170 | 137,205 | 141.300 | 97.02 | 99.95 | 102.95 |
| GRADE 35A Ex | 150,873.52 | 155,399,75 | 160 061 71 | 16.4 RG3 E7 | 160 000 40 | 11000 | | | | | | | 20.01 | 674.460 |
| H (66A) H | | 74.72 | 76.95 | 79.26 | 169,609.48 | 1/4,903.76 | | 185,555.39 | 191,122.06 | 196,855.72 | 202,761.44 | 208,844.21 | 215,109.58 | 221,562.86 |
| 0 | 108.810 | 112.080 | 115.425 | 118 890 | 122 445 | 126 436 | 20.00 | 89.22 | 91.90 | 94.65 | 97.50 | 100.40 | 103.41 | 106.50 |
| | | | | | 77.440 | 120,133 | 129.930 | 133.830 | 137.850 | 141.975 | 146.250 | 150.600 | 155.115 | 159.750 |
| _ | 155,9 | | 165,474.45 | 170,438.65 | 175,551.84 | 180,818.40 | 186,242.95 | 191,830,22 | 197,585 14 | 203 512 68 | 200 618 00 | 245 000 00 | | |
| (0/0) | | 77.23 | 79.56 | 81.94 | 84.41 | 86.94 | 89.56 | | 95.02 | 97.87 | | 403.60 | 222,383.84 | 229,055.33 |
| 0 | 112.500 | 115.845 | 119.340 | 122.910 | 126.615 | 130.410 | 134.340 | 138.345 | 142.530 | 146.805 | 151 215 | 103.83 | 106.93 | 110.13 |
| GRADE 36A Fx | 161 434 65 | 16E 277 73 | | | | | | | | | | 7 | 100.333 | 165, 195 |
| (67A) H | | | 17 1,266.04 82 36 | 176,404.01 | | 187,147.02 | | | 204,500.59 | 210,635.61 | 216,954.71 | 223,463.33 | 230,167.25 | 237,072.26 |
| 0 | ÷ | 119,925 | 123.540 | 127,245 | 07.38 | 434 970 | 92.70 | 95.46 | 98.30 | 101.25 | 104.28 | 107.42 | 110.65 | 114.00 |
| | | | | ! |) | 2 | 03,000 | 143.190 | 147.450 | 151.875 | 156.420 | 161.130 | 165.975 | 171.000 |

| 2016 AL7 | 17.19 12.43 18.645 | 513.80 12.74 19.110 | 410.38 13.19 19.785 | 369.77 13.67 20.505 | 329.13 14.10 21.150 | 155.65 14.61 11.915 | 182.16 15.10 2.650 | .80.54 15.60 3.400 | 89 16 40 | 16 76 40 | 46 32 30 | 76 |
|-------------------------|------------------------------|------------------------------|------------------------------|---------------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| STEP | 25,6 | 26,513.80 12.74 19.110 | 27,410.38 13.19 19.785 | 28,369.77 13.67 20.505 | 29,329.13 14.10 21.150 | 30,355.65 14.61 21.915 | 31,382.16 15.10 22.650 | 32,480.54 15.60 23.400 | 33,578.89 16.16 24.240 | 34,754.16 16.76 25.140 | 35,929.46 17.32 25.980 | 37,186.97 |
| 2016 STEP AL6 | 11 | 25,741.58 12.38 18.570 | 26,612.05 12.81 19.215 | 27,543.49 13.25 19.875 | 28,474.84 13.70 20.550 | 29,471.51 14.19 21.285 | 30,468.12 14.66 21.990 | 31,534.51 15.18 22.770 | 32,600.89 15.67 23.505 | 33,741.91 16.28 24.420 | 34,882.95 16.80 25.200 | 36,103.85 17.38 |
| 2016 STEP ALS | 24,146.68 11.72 17.580 | 24,991.79 12.02 18.030 | 25,836.94 12.44 18.660 | 26,741.20 12.87 19.305 | 27,645.51 13.28 19.920 | 28,613.12 13.79 20.685 | 29,580.70 14.23 21.345 | 30,616.03 14.73 22.095 | 31,651.33 15.22 22.830 | 32,759.16 15.82 23.730 | 33,866.96 16.31 24.465 | 35,052.27 16.87 25,305 |
| 2016 STEP AL4 | 23,443.36 11.38 17.070 | 24,263.88 11.67 17.505 | 25,084.40 12.07 18.105 | 25,962.34 12.50 18.750 | 26,840.30 12.92 19.380 | 27,779.72 13.35 20.025 | 28,719.13 13.83 20.745 | 29,724.28 14.30 21.450 | 30,729.46 14.77 22.155 | 31,805.00 15.34 23.010 | 32,880.54 15.86 23.790 | 34,031.34 16.37 24.555 |
| 2016 STEP AL3 | 22,765.51 11.03 16.545 | 23,562.31 11.32 16.980 | 24,359.11 | 25,211.68 12.12 18.180 | 26,064.25 12.53 18.795 | 26,976.47 12.98 19.470 | 27,888.73 13.42 20.130 | 28,864.86 13.88 20.820 | 29,840.92 14.35 21.525 | 30,885.37 14.90 22.350 | 31,929.82 15.38 23.070 | 33,047.36 15.92 23.880 |
| 2016 STEP AL2 | 22,097.62 10.74 16.110 | 22,871.03 11.00 16.500 | 23,644.45 11.38 17.070 | 24,4 <i>f</i> 2.01 11.76 17.640 | 25,299.58 12.16 18.240 | 26,185.04 12.59 18.885 | 27,070.51 13.04 19.560 | 28,018.02 13.47 20.205 | 28,965.47 13.94 20.910 | 29,979.26 14.44 21.660 | 30,993.05 14.95 22.425 | 32,077.81 15.44 23.160 |
| | N T O | M T O | Ψ _± ο Γ | X = o | ŭΙο | M T O | Μ̈́ΙO | ŭто | ÄΤο | ЖΞO | ΔΞο | ÄΙο |
| GRADE | GRADE 1 | GRADE 1A | GRADE 2 | Az ade za | GRADE 3 (6A0) | GRADE 3A (6AA) | GRADE 4 (6B0) | GRADE 4A (6BA) | GRADE 5 (6C0) | GRADE 5A Ex (6CA) H | GRADE 6 (6D0) | GRADE 6A (6DA) |

| 2016 STED A17 | 38 444 51 | 18.48 | 27.720 | 30 707 08 | 10.10 | 28.710 | 41,135,62 | 19 79 | 29.685 | 42 575 34 | 20.49 | 30.735 | 44,015.11 | 21.22 | 31.830 | 45,555.65 | 21.94 | 32.910 | 47.096.16 | 22.64 | 33.960 | 48 744 54 | 23.45 | 35.175 | 50.392.89 | 24.24 | 36.360 | 52.156.66 | 25.11 | 37.665 | 53,920,41 | 25.93 | 38.895 | 55 807 61 | |
|-------------------------|------------|---------|--------|-------------|---------|--------|------------|---------|--------|-------------|---------|--------|-----------|---------|--------|-----------|---------|--------|-------------|-------|--------|--------------|---------|--------|-------------|---------|--------|-----------|---------|--------|-----------|---------|--------|-----------|---------|
| 2016 STEP AI 6 | 37.324.74 | 17.96 | 26.940 | 38 631 12 | 18.57 | 27.855 | 39,937,49 | 19.20 | 28.800 | 41,335,31 | 19.88 | 29.820 | 42,733.12 | 20.61 | 30.915 | 44,228.75 | 21.28 | 31.920 | 45.724.41 | 21.99 | 32.985 | 47 324 77 | 22 77 | 34.155 | 48,925.15 | 23.53 | 35.295 | 50,637,53 | 24.38 | 36.570 | 52,349.90 | 25.19 | 37.785 | 54,182,16 | |
| 2016 STEP ALS | 36,237,63 | 17.42 | 26.130 | 37 505 94 | 18.05 | 27.075 | 38,774.26 | 18.63 | 27.945 | 40,131.36 | 19.31 | 28.965 | 41,488.47 | 20.00 | 30.000 | 42,940.56 | 20.67 | 31.005 | 44,392.65 | 21.35 | 32.025 | 45.946.39 | 22.09 | 33.135 | 47,500.13 | 22.86 | 34.290 | 49,162.64 | 23.66 | 35.490 | 50,825.13 | 24.44 | 36.660 | 52,604.02 | |
| 2016 STEP AL4 | 35,182.17 | 16.92 | 25.380 | 36.413.57 | 17.49 | 26.235 | 37,644.92 | 18.12 | 27.180 | 38,962.50 | 18.76 | 28.140 | 40,280.07 | 19.44 | 29.160 | 41,689.87 | 20.05 | 30.075 | 43,099.66 | 20.73 | 31.095 | 44,608,14 | 21.45 | 32.175 | 46,116.64 | 22.19 | 33.285 | 47,730.71 | 22.98 | 34.470 | 49,344.82 | 23.72 | 35.580 | 51,071.85 | |
| 2016 STEP AL3 | 34,164.90 | 16.42 | 24.630 | 35,360.67 | 17.01 | 25.515 | 36,556.45 | 17.59 | 26.385 | 37,835.92 | 18.22 | 27.330 | 39,115.40 | 18.86 | 28.290 | 40,484.47 | 19.49 | 29.235 | 41,853.51 | 20.12 | 30.180 | 43,318.33 | 20.81 | 31.215 | 44,783.21 | 21.53 | 32.295 | 46,350.60 | 22.33 | 33.495 | 47,918.04 | 23.05 | 34.575 | 49,595.16 | |
| 2016 STEP AL2 | 33,162.56 | 15.96 | 23.940 | 34,323.24 | 16.51 | 24.765 | 35,483.95 | 17.08 | 25.620 | 36,725.88 | 17.68 | 26.520 | 37,967.83 | 18.31 | 27.465 | 39,296.71 | 18.92 | 28.380 | 40,625.59 | 19.54 | 29.310 | 42,047.45 | 20.23 | 30.345 | 43,469.36 | 20.89 | 31.335 | 44,990.77 | 21.66 | 32.490 | 46,512.21 | 22.39 | 33.585 | 48,140.12 | |
| GRADE | GRADE 7 Ex | (еЕо) н | 0 | GRADE 7A Ex | (6EA) H | 0 | GRADE 8 Ex | (6F0) H | 0 | GRADE 8A Ex | (6FA) H | 0 | <u> 6</u> | H (059) | 0 | 9A E | (6GA) H | 0 | GRADE 10 Ex | (0H9) | 0 | GRADE 10A Ex | (6HA) H | 0 | GRADE 11 Ex | H (019) | 0 | IA E | (6IA) H | 0 | 12 E | H (0C9) | 0 | 2A E | (B. IA) |

| STEP AL3 STEP AL4 51,261.10 52,798.94 24.67 25.42 37.005 38.130 53,066.84 54,646.90 25.53 26.31 38.295 39.465 54,861.36 56,494.88 26.41 27.18 39.615 40.770 27.31 28.14 40.965 42.210 28.25 29.09 42.375 43.635 60,756.22 62,665.23 28.25 42.316 43.815 45.165 62,797.06 64,680.96 30.21 31.10 45.315 66,944.81 31.30 32.22 46.950 48.330 65,009.13 66,944.81 31.30 48.330 65,009.13 66,944.81 32.22 46.950 46.950 48.330 65,007.51 69,208.63 32.33 33.30 33.47 50 |
|--|
| 2016 STEP AL2 49,768.06 23.98 35.970 51,509.95 24.80 37.200 37.200 53,251.84 25.62 38,430 56,979.44 27.42 41.130 56,979.44 27.42 41.130 56,979.44 27.42 41.130 56,979.44 27.42 41.130 56,979.44 27.42 41.130 56,979.44 27.42 41.130 56,979.44 27.42 41.130 56,979.44 27.42 41.130 56,979.44 27.42 41.130 56,979.44 27.42 41.130 56,979.44 27.570 60,968.02 29.31 43.965 67,519.03 32.49 48.735 |

| 2016 STEP A 7 | 86 584 37 | 41.65 | 62.475 | 2 2 2 2 2 | 03,014.00 | 64.680 | 00 645 30 | 32,043.30 | 66.870 | 1 0 0 | 93,067.67 AE 13 | 69.195 | 99 130 44 | 47.68 | 71.520 | 102.600.01 | 49.35 | 74.025 | | 106,069.57 | 51.03 | 76.545 | 109,781.99 | 52.78 | 79.170 | 113,494.45 | 54.60 | 81.900 | 117,466.76 | 56.49 | 84.735 | 121,439.06 | 58.39 | 87.585 | 125.689.46 | 60.46 | 90.690 | |
|-------------------------|-----------|-------|--------|-----------|-----------|--------|-----------|-----------|--------|-----------|--------------------|--------|-----------|-------|--------|------------|-------|--------|---|------------|-------|--------|--------------|-------|--------|------------|-------|--------|------------|-------|--------|------------|-------|--------|------------------|-------|--------|---|
| 2016 STEP AL6 | 84 062 50 | 40.44 | 60.660 | 02 004 60 | 41.86 | 62.790 | 80 046 00 | 03,340.68 | 64.905 | 0000 | 33,033.02 | 67.140 | 96.243.14 | 46.30 | 69.450 | 99.611.67 | 47 92 | 71.880 | | 102,980.17 | 49.53 | 74.295 | 106,584.49 | 51.25 | 76.875 | 110,188.79 | 52.96 | 79.440 | 114,045.37 | 54.84 | 82.260 | 117,902.02 | 56.68 | 85.020 | 122.028.58 | 58.70 | 88.050 | |
| 2016 STEP AL5 | 81.614.06 | 39.28 | 58.920 | 84 470 59 | 40.63 | 60.945 | 87 327 08 | 42.01 | 63.015 | 000000 | 43.46 | 65.190 | 93,439.95 | 44.96 | 67.440 | 96,710.37 | 46.53 | 69.795 | | 99,980.75 | 48.09 | 72.135 | 103,480.08 | 49.76 | 74.640 | 106,979.42 | 51.44 | 77.160 | 110,723.66 | 53.26 | 79.890 | 114,467.96 | 55.03 | 82.545 | 118,474.35 | 56.98 | 85.470 | |
| 2016 STEP AL4 | 79,237.00 | 38.12 | 57.180 | 82 010 25 | 39.45 | 59.175 | 84 783 56 | 40.80 | 61.200 | 750 07 | 42.22 | 63.330 | 90,718.41 | 43.64 | 65.460 | 93,893.56 | 45.17 | 67.755 | | 97,068.69 | 46.71 | 70.065 | 100,466.09 | 48.31 | 72.465 | 103,863.49 | 49.92 | 74.880 | 107,498.74 | 51.69 | 77.535 | 111,133.96 | 53.45 | 80.175 | 115,023.63 | 55.32 | 82.980 | |
| 2016 STEP AL3 | 76,945.93 | 37.01 | 55.515 | 79 639 02 | 38.30 | 57.450 | 82,314,14 | 39.60 | 59.400 | 85 213 73 | 41.00 | 61.500 | 88,095.36 | 42.36 | 63.540 | 91,178.68 | 43.86 | 65.790 | | 94,262.06 | 45.34 | 68.010 | 97,561.22 | 46.89 | 70.335 | 100,860.38 | 48.50 | 72.750 | 104,390.51 | 50.19 | 75.285 | 107,920.62 | 51.90 | 77.850 | 111,697.84 | 53.69 | 80.535 | |
| 2016 STEP AL2 | 74,688.46 | 35.92 | 53.880 | 77.302.53 | 37.19 | 55.785 | 79,916.63 | 38.46 | 57.690 | 82 713 71 | 39.80 | 59.700 | 85,510.79 | 41.12 | 61.680 | 88,503.66 | 42.59 | 63.885 | ! | 91,496.57 | 44.03 | 66.045 | 94,698.94 | 45.54 | 68.310 | 97,901.30 | 47.08 | 70.620 | 101,327.87 | 48.72 | 73.080 | 104,754.40 | 50.37 | 75.555 | 108,420.82 | 52.13 | 78.195 | |
| | Ä | I | 0 | EX | I | 0 | Ë | I | 0 | Ж | I | 0 | Ä | I | 0 | Ë | I | 0 | ı | й: | I | 0 | EX | I | 0 | Ä | I | 0 | Ж | I | 0 | Ж | I | 0 | Ä | I | 0 | _ |
| GRADE | GRADE 19 | (600) | | GRADE 19A | (6QA) | | GRADE 20 | (6R0) | | GRADE 20A | (6RA) | | GRADE 21 | (089) | | GRADE 21A | (6SA) | | 7 | GRADE 22 | (019) | | GRADE 22A Ex | (6TA) | | GRADE 23 | (eno) | | GRADE 23A | (eUA) | | GRADE 24 | (0/9) | | GRADE 24A | (6VA) | | |

| 2016 | JOSEP AL/ | 62.48 | 93.720 | 134 487 60 | 64.66 | 96.990 | 139,035,57 | 66.85 | 100.275 | 143,901.84 | 69.20 | 103.800 | 148,768.08 | 71.54 | 107.310 | 153,974.96 | 74.05 | 111.075 | 4 | 139, 101,03 | 76.55 | 114.840 | 164.753.21 | 79.22 | 118.830 | 170 324 EE | 81.02 | 122.880 | 176 285 92 | 84.80 | 127.200 | 182,247,29 | 87.63 | 131.445 | 188,625,93 | 90.70 | 136.050 |
|-------------------------|------------|-------|--------|------------|-------|--------|------------|-------|---------|------------|-------|---------|------------|-------|---------|------------|--------|---------|------------|-------------|---------|---------|------------|-------|---------|------------|-------|---------|--------------|-------|---------|------------|--------|---------|------------|-------|---------|
| 2016 STEB A16 | 31Er AL0 | 60.66 | 90.990 | 130 570 60 | 62.82 | 94.230 | 134,985.98 | 64.92 | 97.380 | 139,710.50 | 67.20 | 100.800 | 144,435.03 | 69.46 | 104.190 | 149,490.25 | 71.90 | 107.850 | 154 545 47 | 74.04.0 | 74.33 | 111.495 | 159,954.57 | 76.91 | 115.365 | 165 363 64 | 79.54 | 119.310 | 171,151,38 | 82.32 | 123.480 | 176,939.09 | 85.08 | 127.620 | 183,131.99 | | 132.045 |
| 2016 STED ALE | 122 480 72 | 58.88 | 88.320 | 126.767.55 | 60.97 | 91.455 | 131,054.36 | 63.01 | 94.515 | 135,641.28 | 65.25 | 97.875 | 140,228.18 | 67.44 | 101.160 | 145,136.16 | 69.78 | 104.670 | 150 044 14 | 72.16 | 72.10 | 106.240 | 155,295.71 | 74.66 | 111.990 | 160 547 26 | 77.21 | 115.815 | 166,166.38 | 79.91 | 119.865 | 171,785.55 | 82.62 | 123.930 | 177,798.05 | | 128.235 |
| 2016 STEP A! 4 | 118 913 34 | 57.17 | 85.755 | 123,075.28 | 59.21 | 88.815 | 127,237.24 | 61.18 | 91.770 | 131,690.58 | 63.33 | 34.330 | 136,143.88 | 65.47 | 98.205 | 140,908.89 | 92'.29 | 101.640 | 145 673 94 | 70.07 | 105 105 | 20. | 150,772.52 | 72.50 | 108.750 | 155.871.14 | 74.96 | 112.440 | 161,326.60 | 77.58 | 116.370 | 166,782.09 | 80.22 | 120.330 | 172,619.45 | 83.01 | 124.515 |
| 2016 STEP AL3 | 115.475.05 | 55.51 | 83.265 | 119,516.68 | 57.47 | 86.205 | 123,558.29 | 59.40 | 89.100 | 127,882.84 | 61.50 | 25.50 | 132,207.37 | 63.59 | 95.385 | 136,834.63 | 65.77 | 98.655 | 141,461,90 | 68.01 | 102 015 | | 146,413.07 | 70.38 | 105.570 | 151,364.25 | 72.77 | 109.155 | 156,661.96 | 75.34 | 113.010 | 161,959.72 | 77.86 | 116.790 | 167,628.31 | 80.60 | 120.900 |
| 2016 STEP AL2 | 112,087.20 | 53.89 | 80.835 | 116,010.26 | 55.80 | 83.700 | 119,9 | 27.67 | 86.505 | 124,130.97 | 39.58 | | 128,328.65 | 61.73 | 92.595 | 132,820.14 | 63.85 | 95.775 | 137,311.65 | 66.04 | 090 66 | | 142,117.56 | 68.33 | 102.495 | 146,923.46 | 70.66 | 105.990 | 152,065.77 | 73.14 | 109.710 | 157,208.13 | 75.60 | 113.400 | | 78.25 | 117.375 |
| ш | 5 Ex | | 0 | A Ex | | 0 | ш | | 0 | A Ex | Ŭ | | ш | Ξ (|) | ш | Ī, | 0 | Ä | I | 0 | | ш | I | 0 | Ä | I | 0 | A Ex | I | 0 | Ж. | Ē, | 0 | ш | Ξ (| |
| GRADE | GRADE 25 | (eW0) | | GRADE 25A | (6WA) | | GRADE 26 | (exo) | | GRADE 26A | (Swa) | | GRADE 27 | (610) | | GRADE 27A | (bTA) | | GRADE 28 | (eZ0) | | | GRADE 28A | (6ZA) | | GRADE 29 | (009) | | GRADE 29A EX | (e0A) | | GRADE 30 | (01.0) | | GRADE 30A | (b1A) | |

| 2016 | 14 61 | 93.78 | 140.670 | 9 | 3.75 | 97.03 | 145.545 | 4.93 | 100.33 | 150.495 | 7 86 | 103.85 | 155.775 | 0.76 | 107.36 | 161.040 | 4.88 | 111.12 | 166.680 | 0 | 114.87 | 172.305 | 0.14 | 118.88 | 178.320 | 1.25 | 122.91 | 365 | 7.62 | 127.20 | 800 | 103 | 131 53 | .33 295 | L (| 60. | . 1 |
|-------------------------|------------|-------|---------|------------|-------|---------|----------|------------|--------|---------|--------------|--------|---------|------------|--------|---------|------------|--------|---------|------------|--------|---------|------------|--------|---------|------------|--------|---------|------------|--------|---------|------------|--------|------------|------------|------------|----------------|
| 6 201 | 1 | | 14 | | 0,102 | • | | 208,654.93 | | - | 3 215.957.86 | • | _ | 223,260.76 | | _ | 231,074.88 | | • | 238 889 01 | 2 | | 247,250,14 | | | 255.611.25 | | - | 264 557 62 | 127 | 190.800 | 273.504.03 | ì | | 202 076 66 | 203,070 | 136.10 |
| 2016 STEP ALG | 189.324.84 | | 136.545 | 400 | | , | 141.315 | 202,577.61 | 97.43 | 146.145 | 209.667.83 | | 151.245 | 216,758.01 | 104.22 | 156.330 | 224,344.54 | 107.87 | 161.805 | 231.931.08 | 111 52 | 167.280 | 240,048.67 | 115.42 | 173.130 | 248,166.24 | 119.34 | 179.010 | 256.852.07 | 123.50 | 185.250 | 265,537.88 | 127 69 | 191.535 | 274 R31 71 | 474,031.71 | 132.13 |
| 2016 STEP AL5 | 183,810,54 | 88.40 | 132.600 | 100 242 04 | 04 50 | 91.30 | 137.250 | 196,677.28 | 94.58 | 141.870 | 203,560.97 | 97.90 | 146.850 | 210,444.67 | 101.19 | 151.785 | 217,810.24 | 104.73 | 157.095 | 225,175,80 | 108.27 | 162.405 | 233,056.96 | 112.05 | 168.075 | 240,938.13 | 115.86 | 173.790 | 249,370.94 | 119.92 | 179.880 | 257,803.79 | 123.95 | 185.925 | 266 826 90 | 420.00 | 128.29 |
| 2016 STEP AL4 | 178,456.84 | 85.82 | 128.730 | 184 702 83 | 88 79 | 122 105 | 133, 183 | 190,948.81 | 91.80 | 137.700 | 197,632.02 | 95.05 | 142.575 | 204,315.22 | 98.23 | 147.345 | 211,466.25 | 101.69 | 152.535 | 218,617.32 | 105.12 | 157.680 | 226,268.90 | 108.79 | 163.185 | 233,920.50 | 112.47 | 168.705 | 242,107.72 | 116.41 | 174.615 | 250,294.93 | 120.34 | 180.510 | 259,055,25 | 124 64 | 10.471 |
| 2016 STEP AL3 | 173,296.91 | 83.30 | 124.950 | 179.362.29 | 86 23 | 129 345 | 123.043 | 185,427.69 | 89.14 | 133.710 | 191,917.63 | 92.26 | 138.390 | 198,407.62 | 95.38 | 143.070 | 205,351.89 | 98.73 | 148.095 | 212,296.18 | 102.07 | 153.105 | 219,726.52 | 105.64 | 158.460 | 227,156.89 | 109.22 | 163,830 | 235,107.39 | 113.02 | 169.530 | 243,057.88 | 116.86 | 175.290 | 251,564.90 | 120 92 | 10.51 |
| 2016 STEP AL2 | 168,212.68 | 80.86 | 121.290 | 174.100.13 | | | 200 | 179,9 | | 129.840 | 186,287.12 | 89.60 | 134.400 | 192,586.69 | 92.60 | 138.900 | 199,3 | 95.83 | 143.745 | 206,067.78 | 60'66 | 148.635 | 213,280.15 | 102.56 | 153.840 | 220,492.49 | 106.04 | 159.060 | 228,209.74 | 109.72 | 164.580 | 235,926.97 | 113.44 | 170.160 | 244,184.43 | 117.39 | |
| | Ē | I | 0 | Ē | I | 0 |) | Ä. | I | 0 | EX | I | 0 | Ä | I | 0 | ш | I | 0 | Ĕ | Ï | 0 | Ä | I | 0 | Ä | I | 0 | Ë | Ī | 0 | Ä | I | 0 | Ä | I | |
| GRADE | GRADE 31 | (020) | | GRADE 31A | (62A) | | | GRADE 32 | (630) | | GRADE 32A | (63A) | | GRADE 33 | (640) | | GRADE 33A | (64A) | | GRADE 34 | (650) | | GRADE 34A | (65A) | | GRADE 35 | (099) | | GRADE 35A | (66A) | | GRADE 36 | (670) | | GRADE 36A | (67A) | |